

Product Datasheet

CD11c antibody (orb13554)

Catalog Number	orb13554
Category	Antibodies
Description	CD11c antibody
Target	CD11c
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Guinea pig, Human, Mouse, Rat
Form/Appearance	10 mM PBS, 0.02% sodium azide
Concentration	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
Purity	Polyclonal antibodies are purified by peptide affinity chromatography
Immunogen	KLH conjugated synthetic peptide derived from human CD11c. Please contact us for the exact immunogen sequence. The peptide is available as orb12913.
UniProt ID	Q9QXH4, P20702
RRID	AB_10753100
MW	127 kDa
Tested applications	ICC, IF, IHC-P, WB

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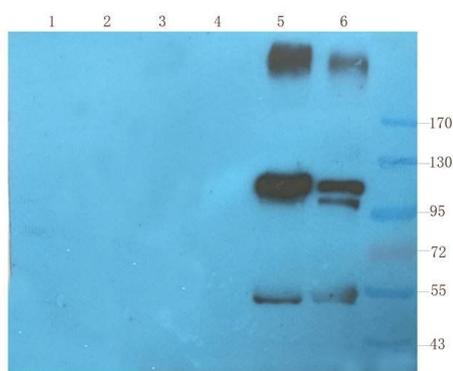
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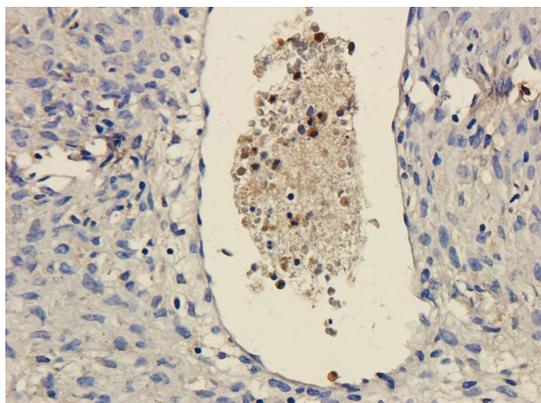
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Dilution range	IHC-P: 1: 100-600
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	3687
Expiration Date	12 months from date of receipt.



Western blot analysis of rat lymph node (lane 1), rat spleen (lane 2), rat lung (lane 3), mouse brain (lane 4), human breast cancer (lane 5), human ovarian cancer (lane 6) using CD11c antibody (1 ug/ml)



IHC-P staining of human ovarian cancer tissue using anti-CD11c (dilution at 2.5 ug/ml)

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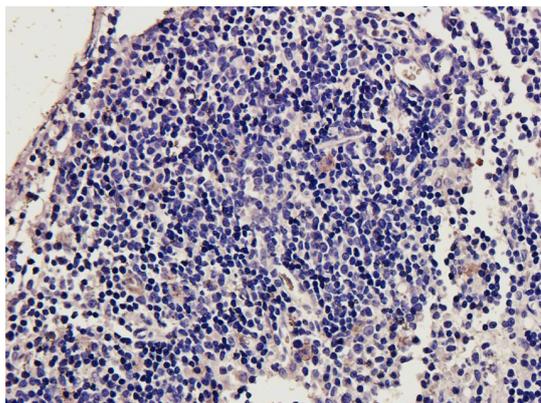
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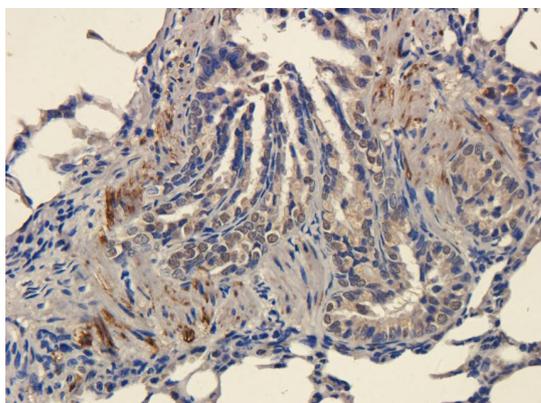
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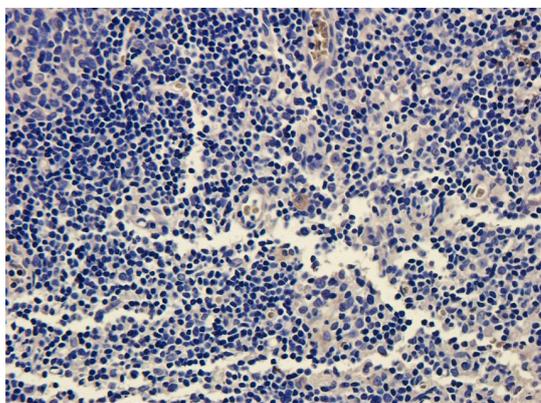
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Immunohistochemical staining of paraffin embedded rat lymph node tissue using anti-CD11c (primary antibody at 2.5 ug/ml)



Immunohistochemical staining of paraffin embedded guinea pig lung tissue using anti-CD11c (primary antibody at 2.5 ug/ml)



IHC-P image of rat lymph node tissue using anti-CD11c (dilution of primary antibody at 2.5 ug/ml)

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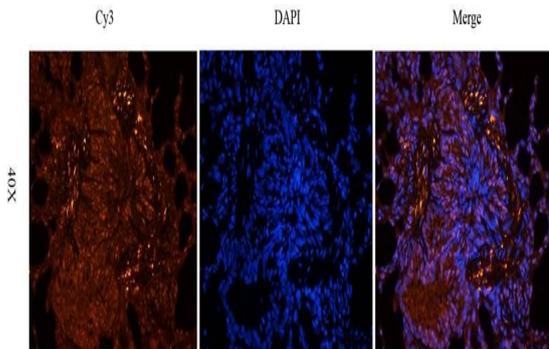
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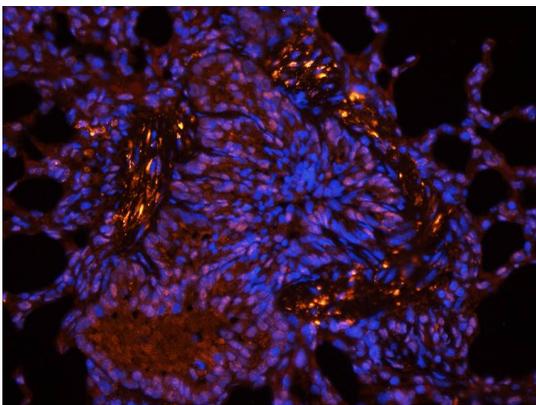
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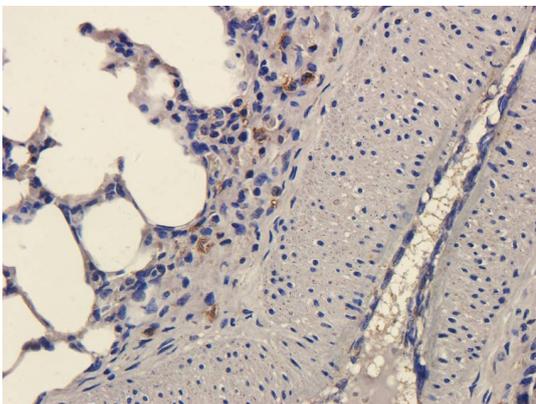
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IF analysis of guinea pig lung tissue using anti-CD11c (dilution of primary antibody at 2.5 ug/ml)



Immunofluorescence image of guinea pig lung tissue using CD11c antibody (dilution at 2.5 ug/ml)



Immunohistochemical staining of guinea pig lung tissue using CD11c antibody (dilution of primary antibody - 2.5 ug/ml)

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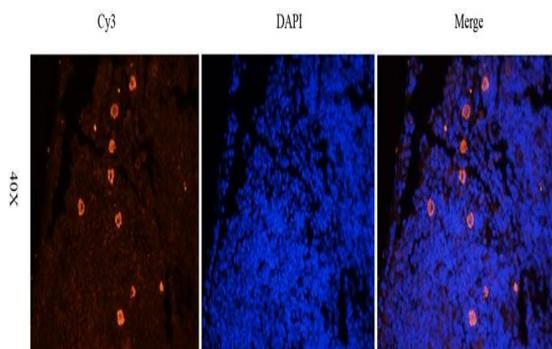
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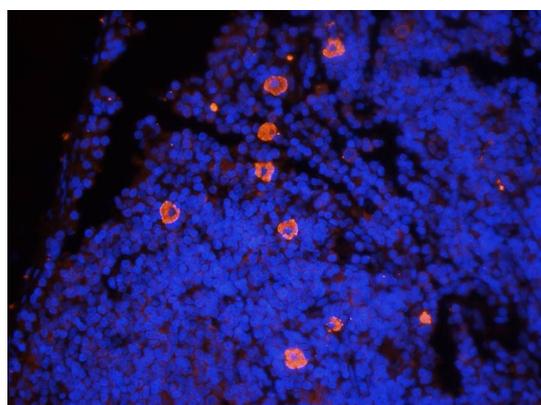
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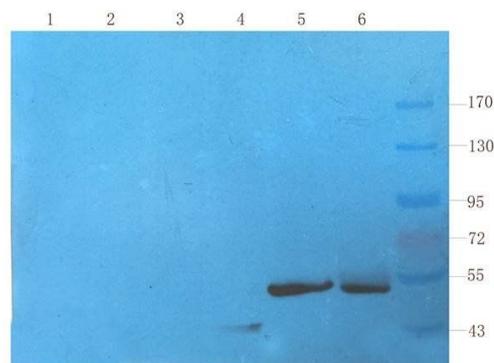
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IF analysis of rat lymph node tissue using anti-CD11c (dilution of primary antibody at 2.5 ug/ml)



Immunofluorescence analysis of rat lymph node tissue using anti-CD11c (dilution of primary antibody - 2.5 ug/ml)



WB analysis of rat lymph node (lane 1), rat spleen (lane 2), rat lung (lane 3), mouse brain (lane 4), human breast cancer (lane 5), human ovarian cancer (lane 6) using CD11c antibody (1 ug/ml)

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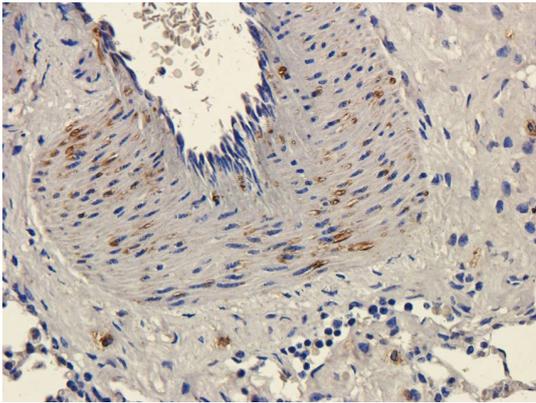
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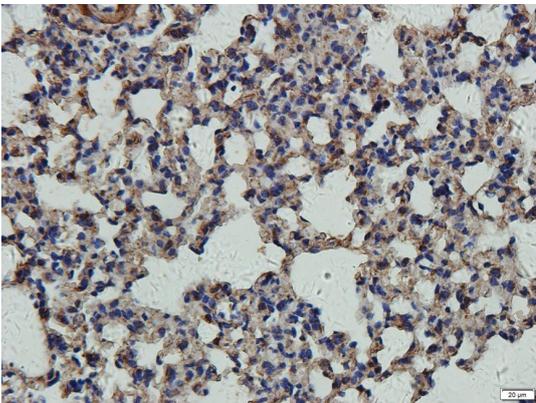
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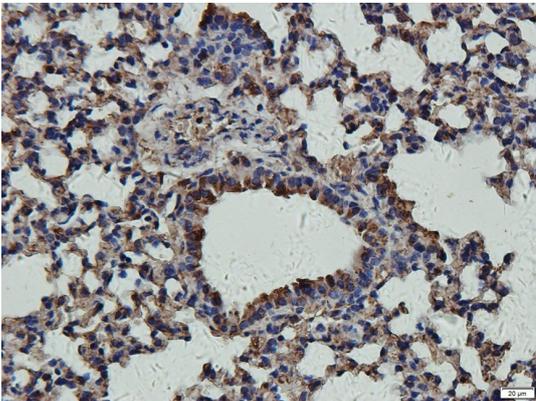
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Immunohistochemical staining of guinea pig lung tissue using anti-CD11c (dilution of primary antibody - 2.5 ug/ml)



IHC-P staining of mouse lung tissue using anti-CD11c (2.5 ug/ml)



IHC-P image of mouse lung tissue using anti-CD11c (2.5 ug/ml)

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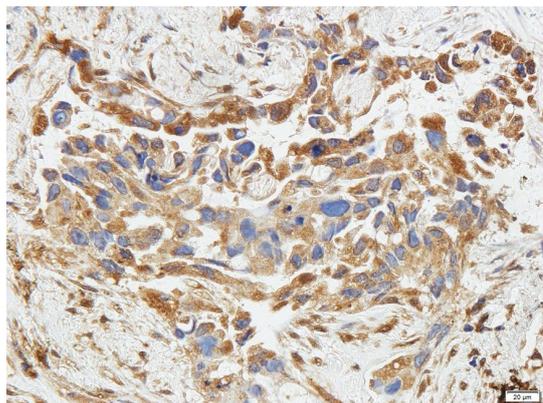
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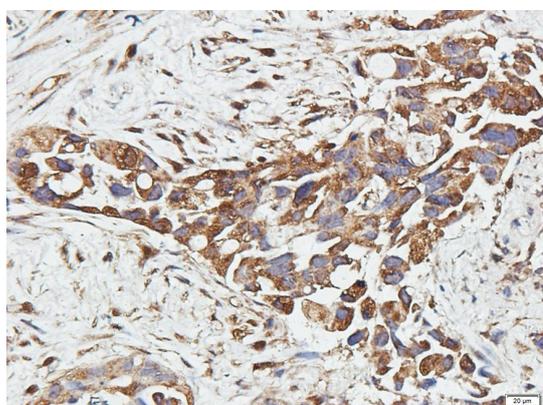
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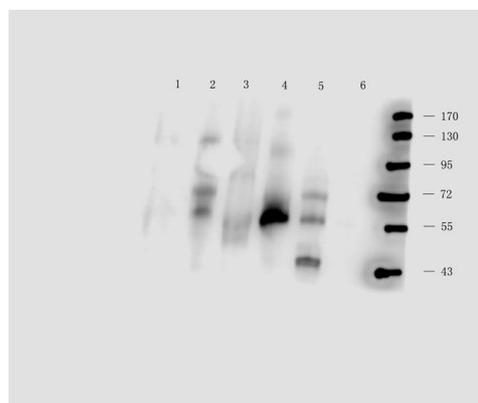
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IHC-P staining of human lung cancer tissue using anti-CD11c (2.5 ug/ml)



IHC-P staining of human lung cancer tissue using anti-CD11c (2.5 ug/ml)



WB analysis of rat lymph node (lane 1), rat lung (lane 2), mouse spleen (lane 3), human ovarian cancer (lane 4), rat liver (lane 5), rat spinal cord (lane 6) tissue using CD11c antibody (0.5 ug/ml)

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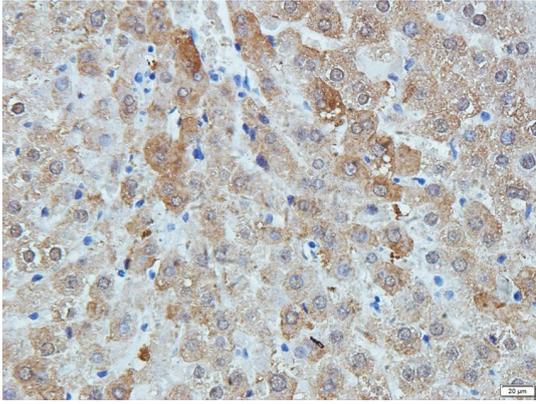
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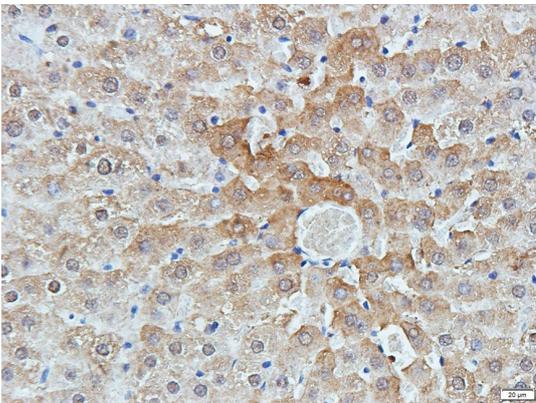
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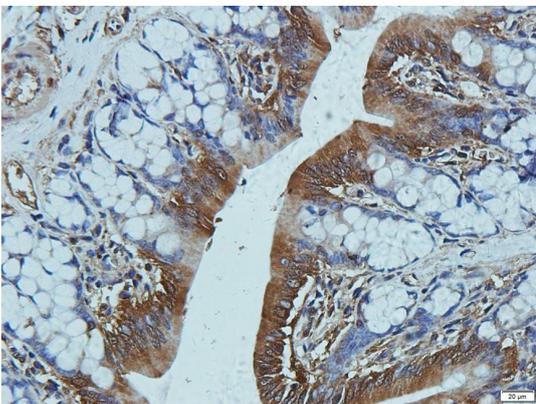
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Immunohistochemical staining of paraffin embedded rat liver tissue using CD11c antibody (2.5 ug/ml)



IHC-P image of rat liver tissue using CD11c antibody (2.5 ug/ml)



IHC-P staining of rat colon tissue using anti-CD11c (2.5 ug/ml)

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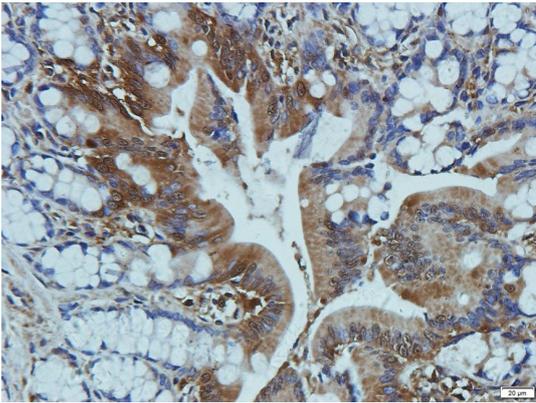
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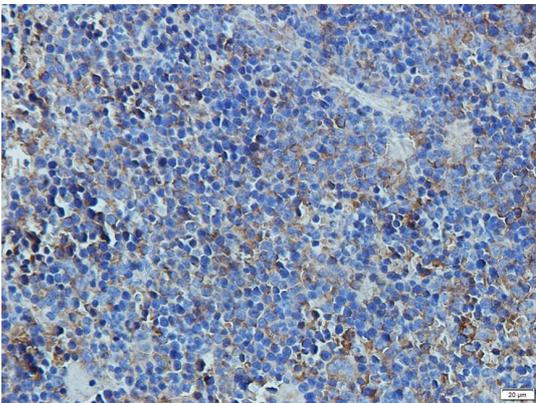
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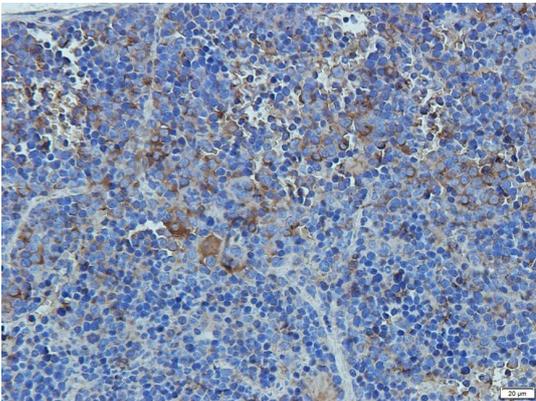
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IHC-P image of rat colon tissue using CD11c antibody (2.5 ug/ml)



IHC-P image of mouse spleen tissue using CD11c antibody (2.5 ug/ml)



IHC-P image of mouse spleen tissue using anti-CD11c (2.5 ug/ml)

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