

Product Datasheet

CD41 Antibody (orb4832)

Catalog Number	orb4832
Category	Antibodies
Description	CD41 Antibody
Target	CD41
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
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 CD41. Please contact us for the exact immunogen sequence. The peptide is available as orb374776.
UniProt ID	P08514, Q9QUM0
RRID	AB_10926396
MW	20 kDa
Tested applications	ICC, IF, IHC-P, WB
Dilution range	WB: 1:200-1000, IHC-P: 1: 100-500

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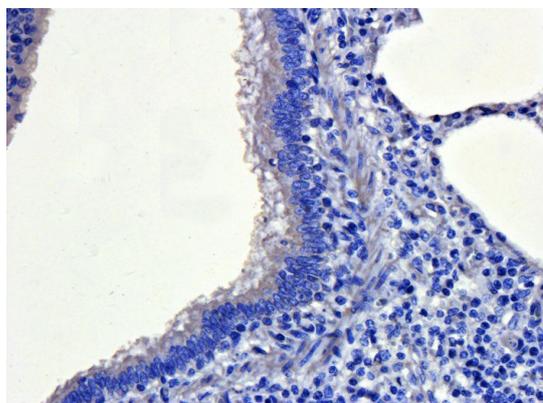
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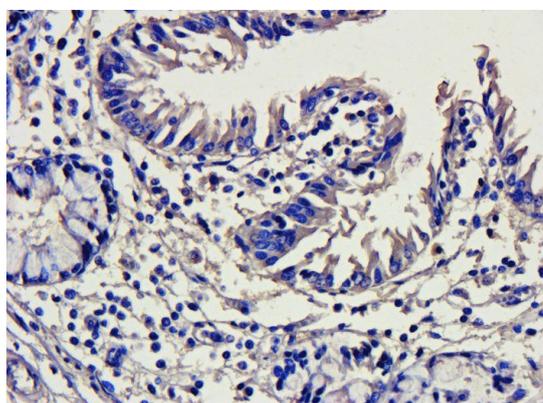
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	16399
NCBI	010575, 21, 034705
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of pig lung tissue using anti-CD41 (dilution of primary antibody - 1:200)



IHC-P image of pig large intestines tissue using anti-CD41 (dilution of primary antibody at 1:200)

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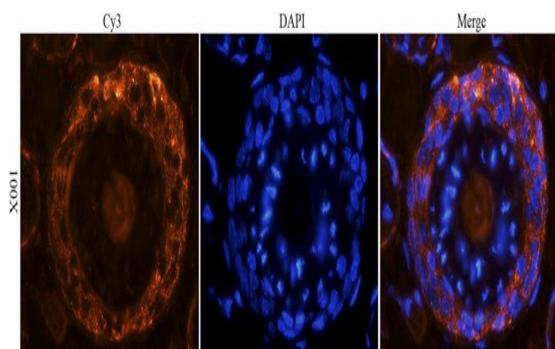
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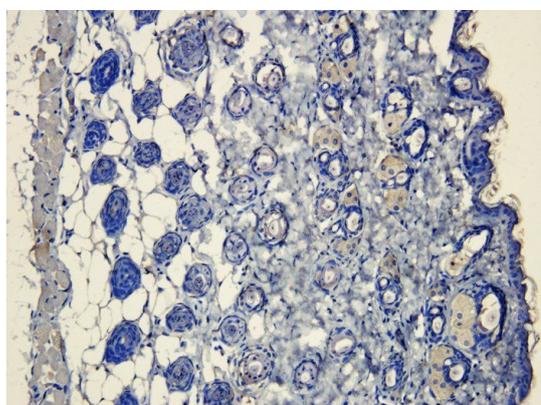
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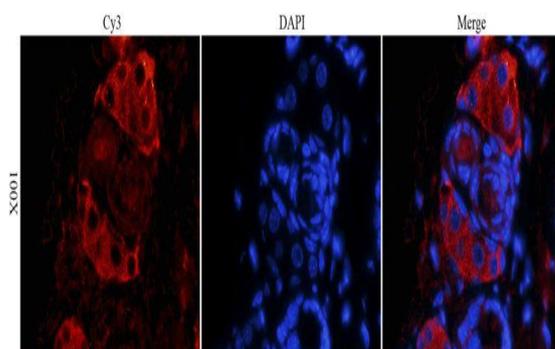
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Immunofluorescence analysis of mouse skin tissue using anti-CD41 (dilution of primary antibody - 1:200)



IHC-P staining of mouse skin tissue using anti-CD41 (dilution at 1:200)



IF analysis of mouse skin tissue using CD41 antibody (dilution of primary antibody at 1:200)

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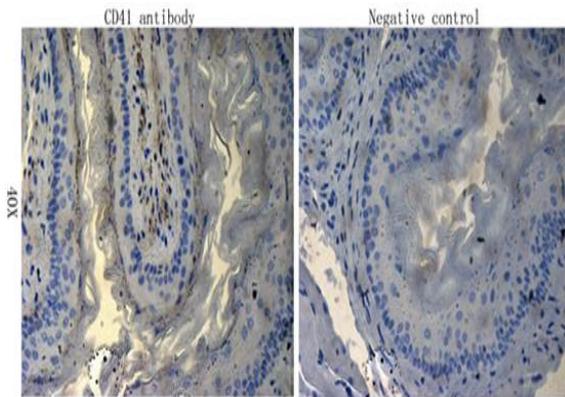
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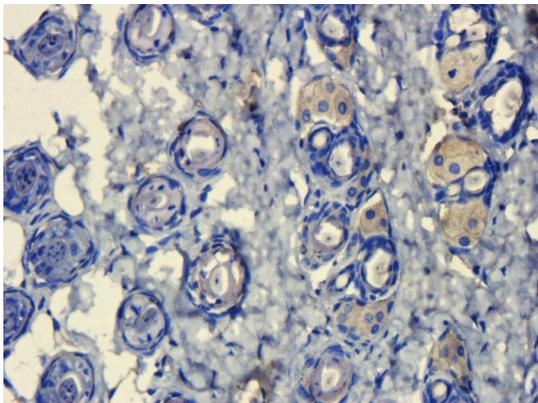
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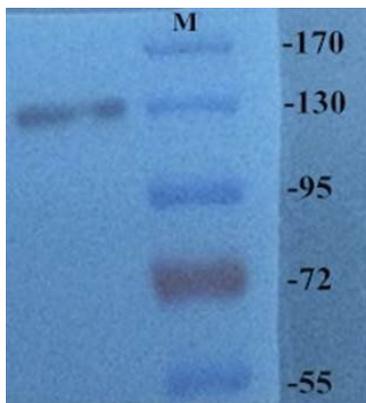
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Immunohistochemical staining of paraffin embedded mouse lung tissue using CD41 antibody (primary antibody at 1:100)



IHC-P staining of mouse skin tissue using CD41 antibody (dilution at 1:200)



Western blot analysis of rat brain tissue using CD41 antibody (Primary antibody at 1:200)

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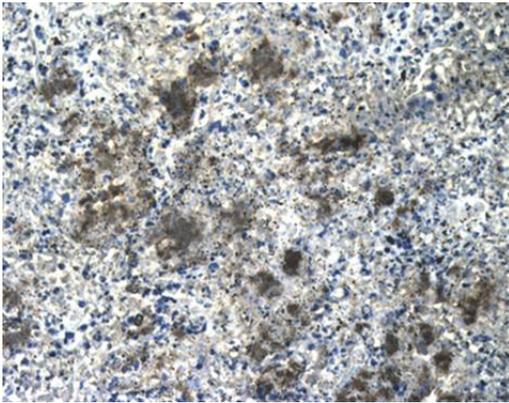
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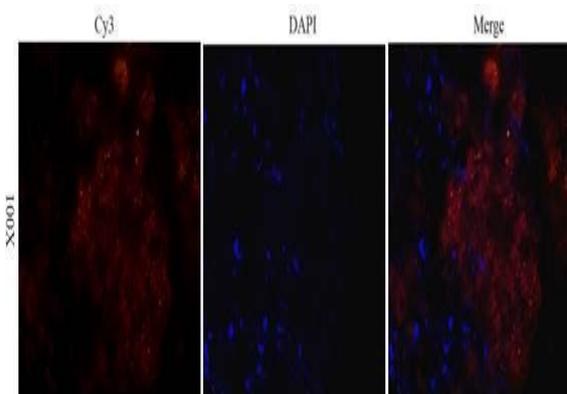
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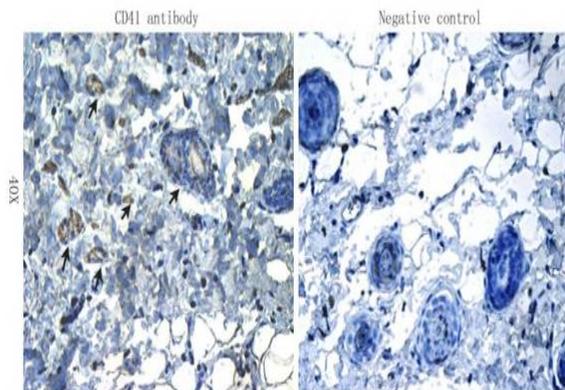
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Immunohistochemical staining of paraffin embedded rat lung tissue using anti-CD41 (primary antibody at 1:100)



Immunofluorescence image of rat lung tissue using anti-CD41 (dilution at 1:100)



Immunohistochemical staining of rat skin tissue using CD41 antibody (dilution of primary antibody - 1:100)

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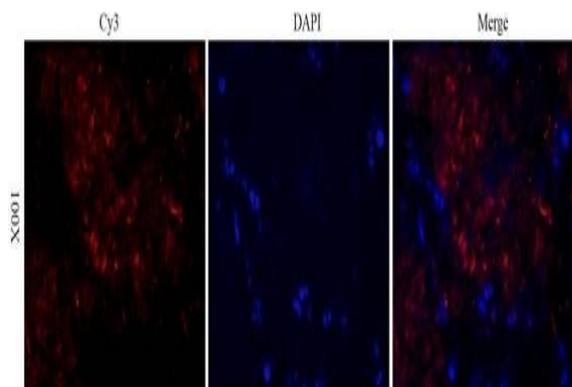
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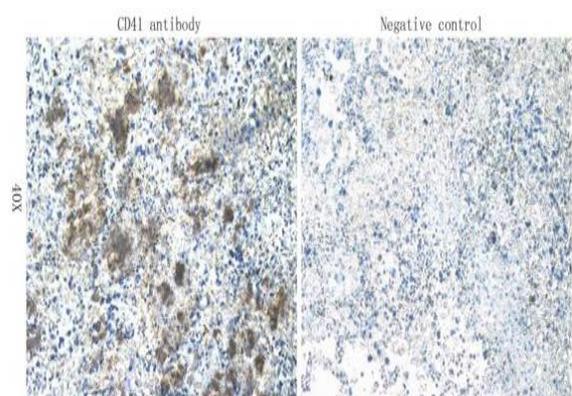
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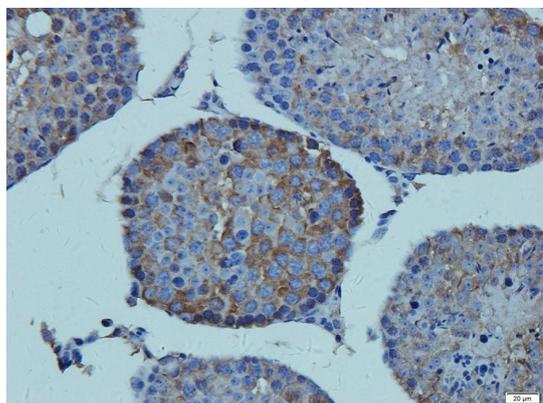
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IF image of rat lung tissue using CD41 antibody (primary antibody at 1:100)



Immunohistochemical staining of rat lung tissue using anti-CD41 (dilution of primary antibody - 1:100)



Immunohistochemical staining of mouse testis tissue using Gremlin antibody (2.5 ug/ml)

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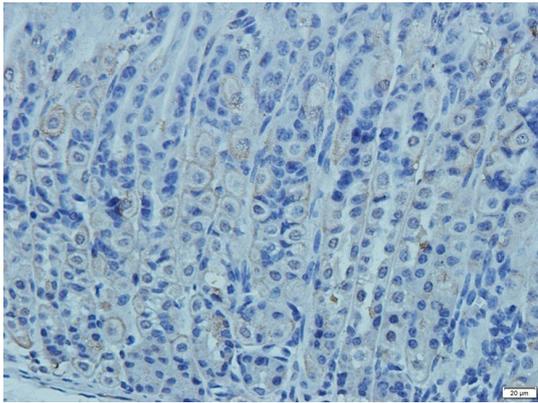
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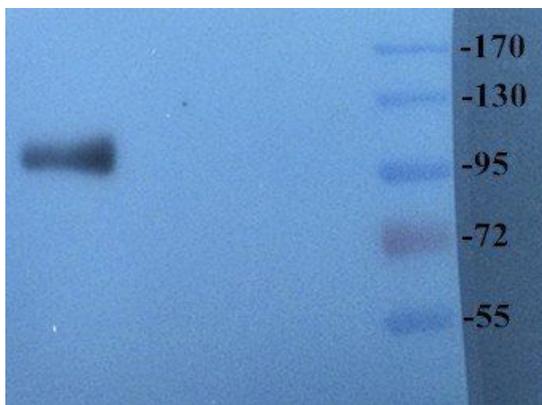
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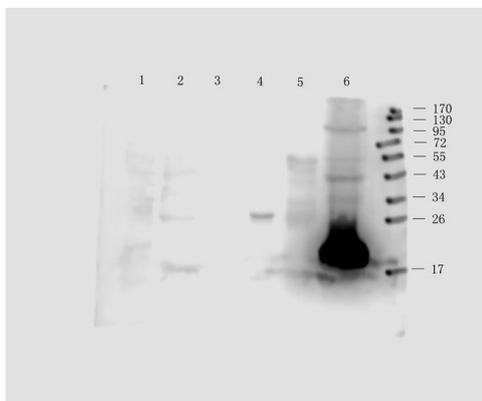
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Immunohistochemical staining of mouse stomach tissue using anti-Gremlin (2.5 ug/ml)



Western blot analysis of rat brain tissue using CD41 antibody (dilution of primary antibody at: 1:500)



Western blot analysis of mouse stomach (lane 1), rat rectum (lane 2), mouse small intestine (lane 3), rat colon (lane 4), mouse pancreas (lane 5), rat testis (lane 6) tissue using Gremlin antibody (0.5 ug/ml)

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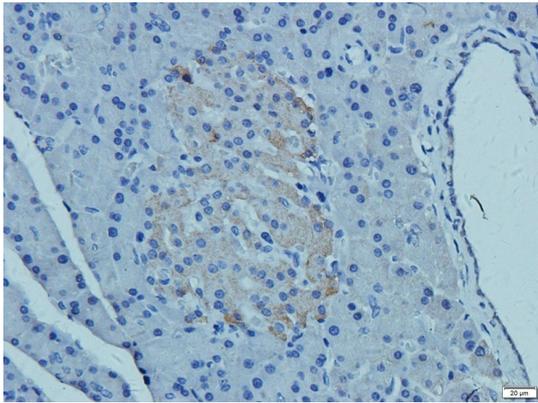
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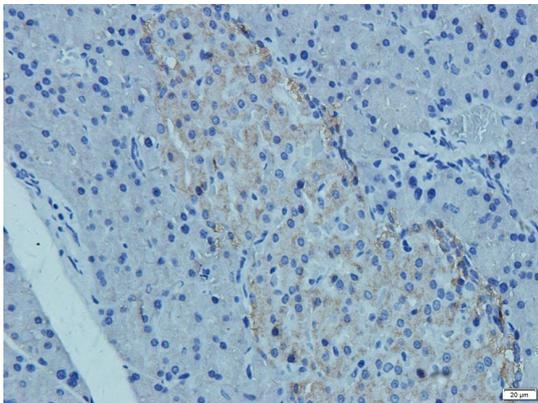
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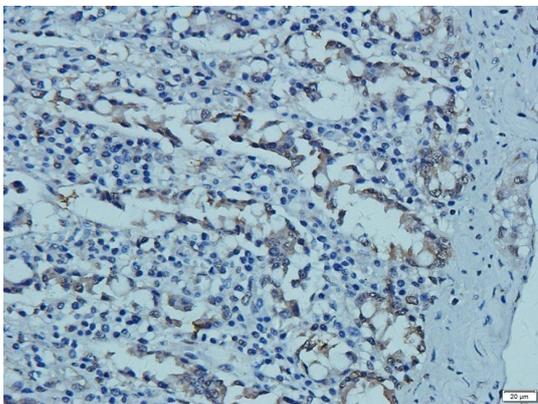
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IHC-P image of rat pancreas tissue using Gremlin antibody (2.5 ug/ml)



IHC-P image of rat pancreas tissue using Gremlin antibody (2.5 ug/ml)



Immunohistochemical staining of pig small intestine tissue using anti-Gremlin (2.5 ug/ml)

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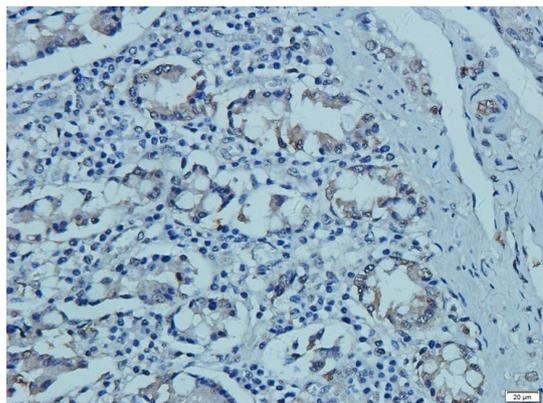
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