

Product Datasheet

CD63 Rabbit Polyclonal Antibody (orb11317)

Catalog Number	orb11317
Category	Antibodies
Description	CD63 Rabbit Polyclonal Antibody is an unconjugated antibody that specifically recognizes CD63. Generated against a KLH conjugated synthetic peptide derived from human CD63. The peptide is available as orb374743. It is supplied in liquid form and exhibits reactivity with Mouse samples. The suitable applications for this antibody are ELISA, IHC-P and WB.
Target	CD63
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Mouse
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 CD63. Please contact us for the exact immunogen sequence. The peptide is available as orb374743.
UniProt ID	P08962
RRID	AB_10748886

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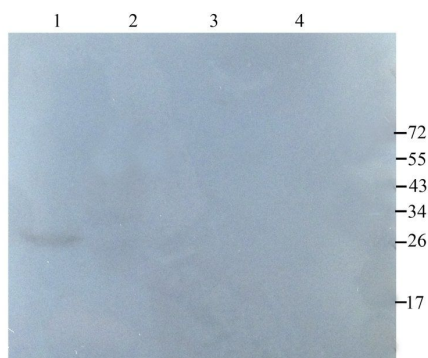
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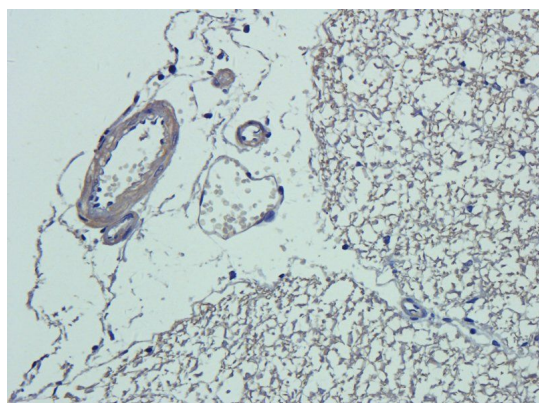
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MW	26 kDa
Tested applications	ELISA, IHC-P, WB
Dilution range	WB: 1:100-1000, IHC-P: 1:100-500 (based on 0.5 mg/ml)
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	967
NCBI	001257389, 001244318, 11
Expiration Date	12 months from date of receipt.



Western blot analysis of mouse heart (lane 1), rat kidney (lane 2), mouse spleen (lane 3), rat thyroid (lane 4) using CD63 antibody (1 ug/ml)



Immunohistochemical staining of paraffin embedded rat spinal cord tissue using anti-CD63 (2.5 ug/ml)

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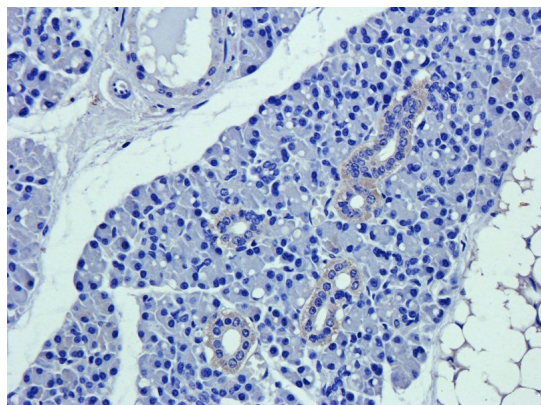
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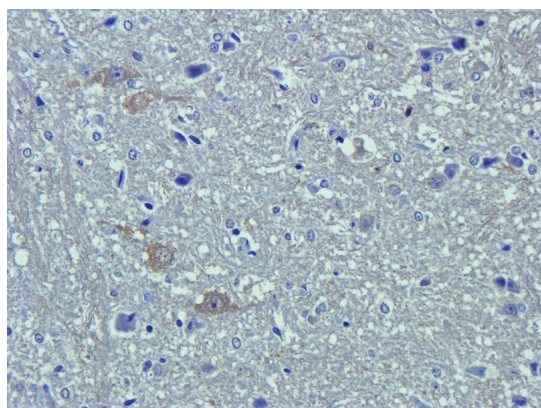
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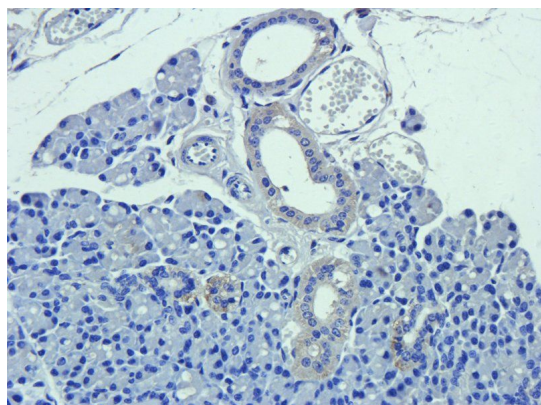
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IHC-P staining of mouse lymph node tissue using anti-CD63 (2.5 ug/ml)



Immunohistochemical staining of rat spinal cord tissue using anti-CD63 (2.5 ug/ml)



IHC-P image of mouse lymph node tissue using anti-CD63 (2.5 ug/ml)

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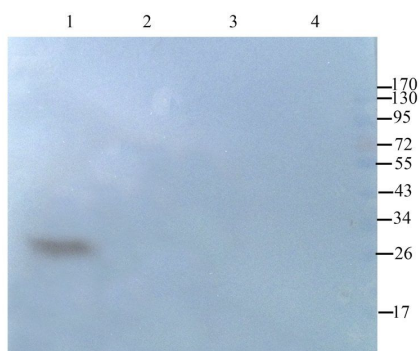
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WB analysis of mouse heart (lane 1), rat kidney (lane 2), mouse spleen (lane 3), rat thyroid (lane 4) using CD63 antibody (1 ug/ml)

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