

Product Datasheet

Angiotensinogen Rabbit Polyclonal Antibody (orb396147)

Catalog Number	orb396147
Category	Antibodies
Description	Angiotensinogen Rabbit Polyclonal Antibody is an unconjugated antibody that specifically recognizes Angiotensinogen. Generated against a KLH conjugated synthetic peptide derived from human Angiotensin II. The peptide is available as orb374701. It is supplied in liquid form and exhibits reactivity with Canine, Equine, Human, Mouse, Porcine and Rat samples. The suitable applications for this antibody are ELISA, IHC-P and WB.
Target	Angiotensinogen
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Canine, Equine, Human, Mouse, Porcine, 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 Angiotensin II. Please contact us for the exact immunogen sequence. The peptide is available as orb374701

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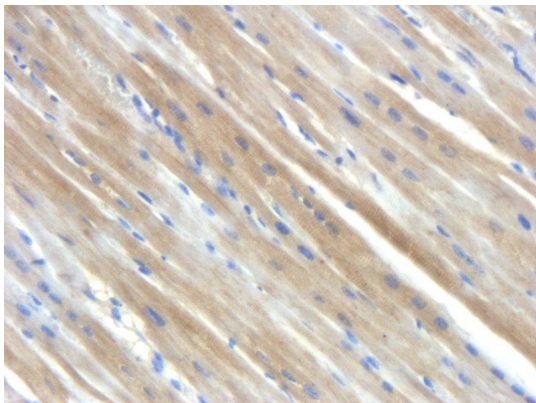
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UniProt ID	P01019, P01015, P11859
MW	41 kDa
Tested applications	ELISA, IHC-P, WB
Dilution range	WB: 1:200-1000, IHC-P: 1:100-500
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	183
NCBI	000029, 000020
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of paraffin embedded rat spleen tissue using Angiotensin II antibody (2.5 ug/ml)

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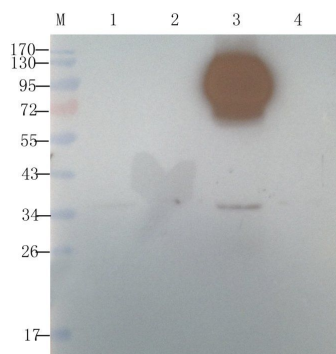
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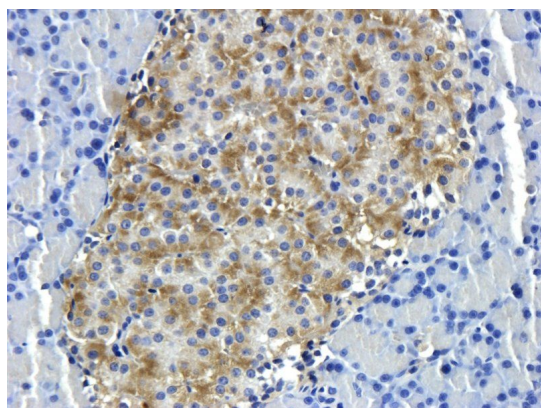
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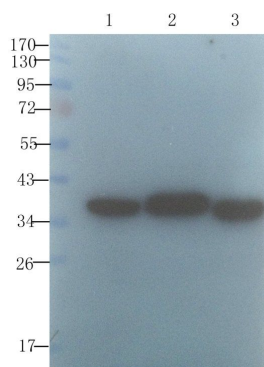
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IHC-P staining of pig heart tissue using Angiotensin II antibody (2.5 ug/ml)



Western blot analysis of mouse liver (lane 1), mouse pancreas (lane 2), rat heart (lane 3), rat spleen (lane 4) using Angiotensin II antibody (1 ug/ml)



Immunohistochemical staining of rat pancreas tissue using anti-Angiotensin II (2.5 ug/ml)

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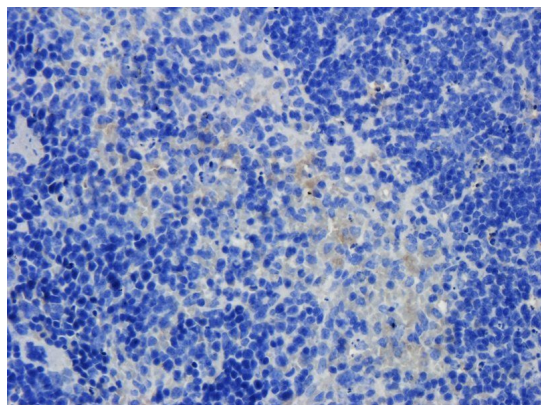
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IHC-P image of rat spleen tissue using Angiotensin II antibody (2.5 ug/ml)

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