

Product Datasheet

Angiotensin I Rabbit Polyclonal Antibody (orb10148)

Catalog Number	orb10148
Category	Antibodies
Description	Angiotensin I Rabbit Polyclonal Antibody
Target	AGT
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Mouse
Predicted Reactivity	Canine, Equine, Human, Rat, Sheep
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated synthetic peptide of human Angiotensin I(C-DRVYIHPFHL)
UniProt ID	P01019
RRID	AB_10751845

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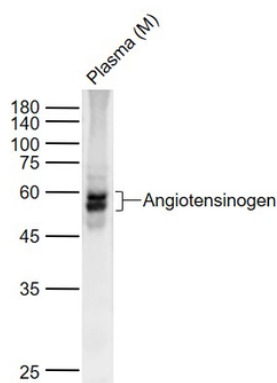
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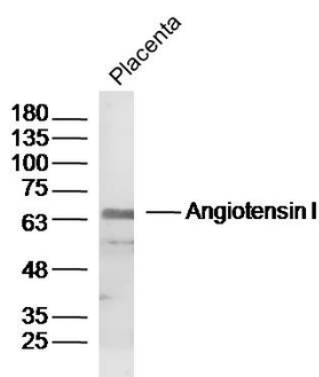
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MW	50 kDa
Tested applications	WB
Dilution range	WB=1:500-2000
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Sample: Lane 1: Plasma (Mouse) at 40 ug, Primary: Anti-Angiotensinogen (orb10148) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 52-60 kD, Observed band size: 52-60 kD.



Sample: placenta (mouse) Lysate at 40 ug, Primary: Anti-Angiotensin I (orb10148) at 1/300 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 50kD, Observed band size: 64 kD.

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