

Product Datasheet

CYP11A1 Rabbit Polyclonal Antibody (orb156513)

Catalog Number	orb156513
Category	Antibodies
Description	CYP11A1 Rabbit Polyclonal Antibody
Target	CYP11A1
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Rat
Predicted Reactivity	Bovine, Canine, Equine, Human, Mouse, Porcine, Rabbit, 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 derived from human CYP11A1/P450SCC (41-140/521aa)
UniProt ID	P05108
MW	50 kDa

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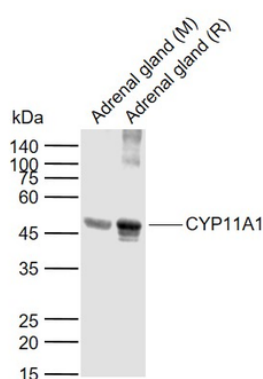
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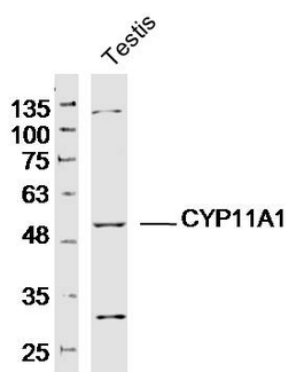
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Tested applications	WB
Dilution range	WB=1:500-5000
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Sample: Lane 1: Mouse Adrenal gland tissue lysates, Lane 2: Rat Adrenal gland tissue lysates, Primary: Anti-CYP11A1 (orb156513) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 53/57 kDa, Observed band size: 47 kDa.



Sample: Testis (Mouse) Lysate at 40 ug, Primary: Anti-CYP11A1 (orb156513) at 1/300 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 53/57 kD, Observed band size: 53/57 kD.

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