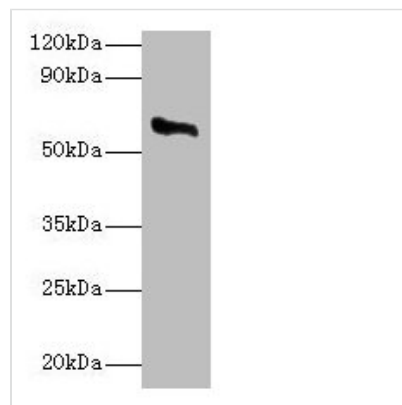




CYP11A1 Antibody

Product Code	CSB-PA006389LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P05108
Immunogen	Recombinant Human Cholesterol side-chain cleavage enzyme, mitochondrial protein (40-521AA)
Raised In	Rabbit
Species Reactivity	Human, Rat
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Relevance	Catalyzes the side-chain cleavage reaction of cholesterol to pregnenolone.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Cholesterol side-chain cleavage enzyme, mitochondrial (EC 1.14.15.6) (CYPXIA1) (Cholesterol desmolase) (Cytochrome P450 11A1) (Cytochrome P450(scc)), CYP11A1, CYP11A
Immunogen Species	Homo sapiens (Human)
Research Area	Cardiovascular
Target Names	CYP11A1

Image



Western blot

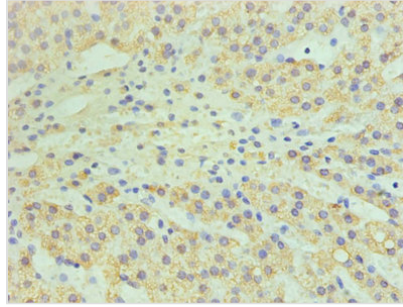
All lanes: CYP11A1 antibody at 2µg/ml + Rat adrenal gland tissue

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 61, 43 kDa

Observed band size: 61 kDa



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using CSB-PA006389LA01HU at dilution of 1:100