

CYP11A1 antibody

Cat. No. GTX56293

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

References (11)

Package

100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	1:100 - 1:500
IHC-P	1:50-1:100

Not tested in other applications.

Calculated MW 60 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.42% Potassium Phosphate, 0.87% NaCl, 30% Glycerol
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of CYP11A1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

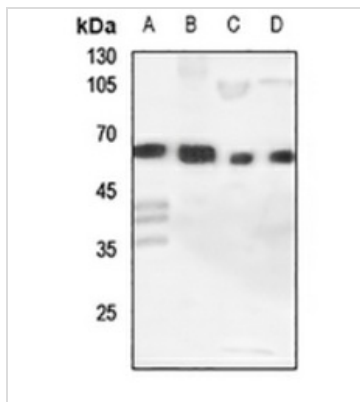
Note

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DATA IMAGES

GTX56293 WB Image

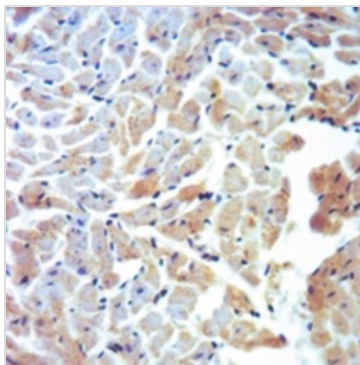
WB analysis of various sample using GTX56293 CYP11A1 antibody.

Lane 1 : HEK293T cell lysate

Lane 2 : HeLa cell lysate

Lane 3 : H460 cell lysate

Lane 4 : Mouse lung tissue lysate


GTX56293 IHC-P Image

IHC-P analysis of rat heart tissue using GTX56293 CYP11A1 antibody.

Antigen retrieval : Heat mediated antigen retrieval with sodium citrate buffer pH 6.0



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