

Product Name: Cytochrome P450 Reductase Rabbit Polyclonal Antibody
Catalog #: APRab00320



Summary

Production Name	Cytochrome P450 Reductase Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,IHC-P,ICC/IF,FC
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Immunogen

Gene Name	POR
Alternative Names	CPR; CYPOR; P450R; por
Gene ID	5447
SwissProt ID	P16435.

Application

Dilution Ratio	WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200 FC: 1:50-1:100
Molecular Weight	Calculated MW: 77 kDa; Observed MW: 77 kDa

Background

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Polyclonal Antibody
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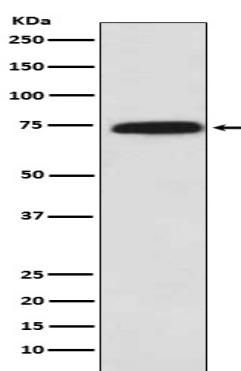


This enzyme is required for electron transfer from NADP to cytochrome P450 in microsomes. It can also provide electron transfer to heme oxygenase and cytochrome B5.

Research Area

Cardiovascular

Image Data



Western blot analysis of Cytochrome P450 Reductase in A431 lysates using Cytochrome P450 Reductase antibody.

Note

For research use only.