

Product Name: Cytochrome P450 4Z1 Rabbit Polyclonal Antibody
Catalog #: APRab00422

Summary

Production Name	Cytochrome P450 4Z1 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	IHC-F,IHC-P,ICC/IF,ELISA
Reactivity	Human

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	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Chromatography

Immunogen

Gene Name	CYP4Z1
Alternative Names	CYP4A20
Gene ID	199974
SwissProt ID	Q86W10.

Application

Dilution Ratio	IHC: 1:50-1:100 IF: 1:50-1:200 ELISA: 1:10000
Molecular Weight	-

Background

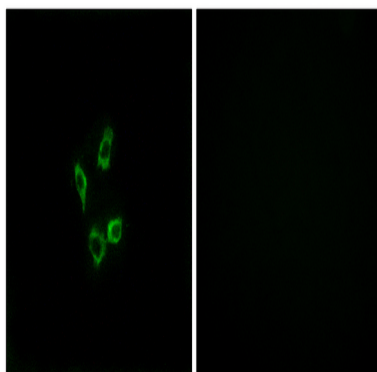
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A cytochrome P450 monooxygenase that catalyzes the in-chain oxidation of fatty acids.

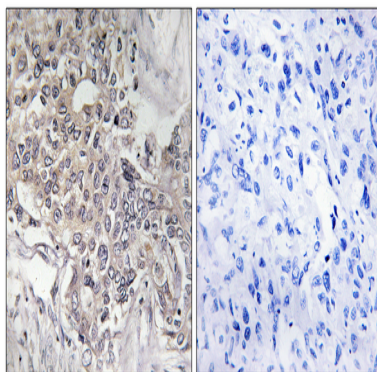
Research Area

Cardiovascular

Image Data



Immunofluorescence analysis of Cytochrome P450 4Z1 in HUVEC cells using Cytochrome P450 4Z1 antibody. Sample with blocking peptide on the right.



Immunohistochemical analysis of paraffin-embedded Human tonsils using Cytochrome P450 4Z1 antibody. Sample with blocking peptide on the right. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.