

## Summary

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

## Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Polyclonal Antibody
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

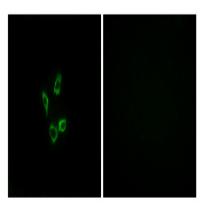


A cytochrome P450 monooxygenase that catalyzes the in-chain oxidation of fatty acids.

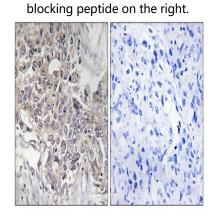
### **Research Area**

Cardiovascular

### Image Data



Immunofluorescence analysis of Cytochrome P450 4Z1 in HUVEC cells using Cytochrome P450 4Z1 antibody. Sample with



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.