

# Summary

Production Name	CYP4Z1/2 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human,Rat,Mouse

### Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	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% New type preservative N.
Purification	Affinity purification

### Immunogen

Gene Name	CYP4Z1/CYP4Z2P
Alternative Names	
Gene ID	199974.0
Curies Pret ID	Q5VVE4/Q8N1L4.Synthesized peptide derived from the Internal region of human
SwissProt ID	CYP4Z1/2.

# Application

**Dilution Ratio** WB 1:500-2000 ELISA: 1:40000.

Molecular Weight

### Background

catalytic activity:RH + reduced flavoprotein + O(2) = ROH + oxidized flavoprotein + H(2)O.,cofactor:Heme

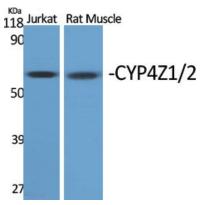
# Product Name: CYP4Z1/2 Rabbit Polyclonal Antibody Catalog #: APRab09677



group.,similarity:Belongs to the cytochrome P450 family.,tissue specificity:Preferentially detected in breast carcinoma tissue and mammary gland, whereas only marginal expression is found in all other tested tissues.,catalytic activity:RH + reduced flavoprotein + O(2) = ROH + oxidized flavoprotein + H(2)O.,cofactor:Heme group.,similarity:Belongs to the cytochrome P450 family.,tissue specificity:Preferentially detected in breast carcinoma tissue and mammary gland, whereas only marginal expression is found in all other tested tissues.,

# **Research Area**





Western Blot analysis of various cells using CYP4Z1/2 Polyclonal Antibody

#### Note

For research use only.