

CYP4A11

Reactivity: Human Mouse

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:100

Calculated MW: 59kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human CYP4A11

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CP4Y; CYP4A2; CYP4A11;

Catalog #: A5459

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 1579

Isotype: IgG

Swiss Prot: Q02928

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. This protein localizes to the endoplasmic reticulum and hydroxylates medium-chain fatty acids such as laurate and myristate.

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