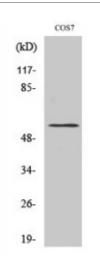


Anti-CYP4X1 antibody



Description Rabbit polyclonal to CYP4X1.

Model STJ92603

Host Rabbit

Reactivity Human, Simian

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human CYP4X1

Immunogen Region 220-300 aa, Internal

Gene ID 260293

Gene Symbol <u>CYP4X1</u>

Dilution range WB 1:500-1:2000IHC 1:100-1:300ELISA 1:40000

Specificity CYP4X1 Polyclonal Antibody detects endogenous levels of CYP4X1 protein.

Tissue Specificity Expressed in brain, heart and kidney and, at lower levels, in skeletal muscle

and liver. In the heart, very high level levels in aorta, but very levels in other

heart regions.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Cytochrome P450 4X1 CYPIVX1

Molecular Weight 50 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:20244OMIM:614999

Alternative Names Cytochrome P450 4X1 CYPIVX1

Cellular Localization Endoplasmic reticulum membrane Microsome membrane

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