

Cytochrome P450 2D6 Rabbit mAb

Catalog No: #59577

Package Size: #59577-1 50ul #59577-2 100ul

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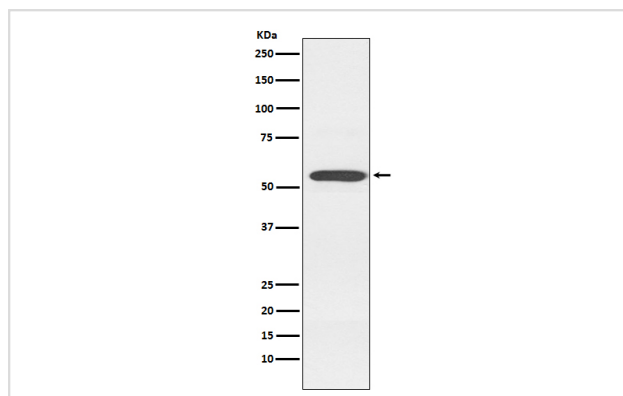
Description

Product Name	Cytochrome P450 2D6 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF FC
Species Reactivity	Human
Specificity	Cytochrome P450 2D6 Antibody detects endogenous levels of total Cytochrome P450 2D6
Immunogen Description	A synthesized peptide derived from human Cytochrome P450 2D6
Other Names	CPD6; CYP2D; CYP2D6; CYP2D7AP; CYP2D7BP; CYP2D7P2; CYP2D8P2; CYP2DL1; CYP11D6; P450 DB1; P450C2D; P450DB1; Xenobiotic monooxygenase;
Accession No.	Uniprot:P10635
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:1000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:100

Images



Western blot analysis of Cytochrome P450 2D6 expression in K562 cell lysate.

Background

Cytochrome P450 2D6 is 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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.