

Cytochrome P450 2C9 Rabbit mAb

Catalog No: #56425

Package Size: #56425-1 50ul #56425-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Cytochrome P450 2C9 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF FC
Species Reactivity	Human
Specificity	Cytochrome P450 2C9 Antibody detects endogenous levels of total Cytochrome P450 2C9
Immunogen Description	A synthesized peptide derived from human Cytochrome P450 2C9
Other Names	CPC9; CYP2C; CYP2C10; CYP2C9; CYP11C9; P450 PB1; P450MP;
Accession No.	Uniprot:P11712
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Calculated MW	50kDa
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.

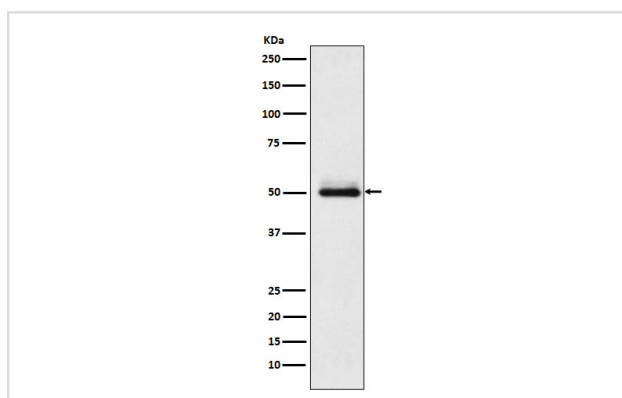
Application Details

WB: 1:500~1:2000

ICC/IF: 1:50~1:200

FC: 1:500

Images



Western blot analysis of Cytochrome P450 2C9 expression in HepG2 cell lysate.

Product Description

Cytochromes P450 are a group of heme-thiolate monooxygenases. In liver microsomes, this enzyme is involved in an NADPH-dependent electron transport pathway. It oxidizes a variety of structurally unrelated compounds, including steroids, fatty acids, and xenobiotics.

Note: This product is for in vitro research use only