

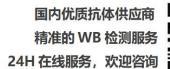


CYP2W1 Monoclonal Antibody

Catalog No	BYmab-02592
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	CYP2W1
Protein Name	Cytochrome P450 2W1
Immunogen	The antiserum was produced against synthesized peptide derived from human Cytochrome P450 2W1. AA range:311-360
Specificity	CYP2W1 Monoclonal Antibody detects endogenous levels of CYP2W1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CYP2W1; Cytochrome P450 2W1; CYPIIW1
Observed Band	55kD
Cell Pathway	Endoplasmic reticulum lumen . Cell membrane . Microsome membrane . About 8% are expressed on the cell surface
Tissue Specificity	Very low levels are detected in fetal and adult tissues. Highly expressed in several tumor samples, in particular colon and adrenal tumors.
Function	cofactor:Heme group.,similarity:Belongs to the cytochrome P450 family.,
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. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!

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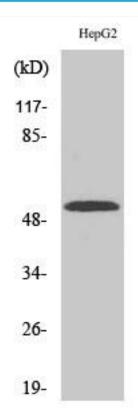




Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using CYP2W1 Monoclonal Antibody

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