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CYP2W1 Rabbit pAb

Catalog No.: A4803

Basic Information

Observed MW
56kDa

Calculated MW
54kDa

Category
Primary antibody

Applications
WB

Cross-Reactivity
Human

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.

Recommended Dilutions

WB	1:500 - 1:1000

Immunogen Information

Gene ID
54905

Swiss Prot
Q8TAV3

Immunogen
A synthetic Peptide of human CYP2W1

Synonyms
CYP2W1

Contact

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Product Information

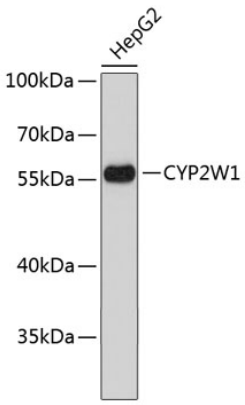
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at 4℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.02% sodium azide,pH7.3.

Validation Data



Western blot analysis of extracts of HepG2 cells, using CYP2W1 antibody (A4803).
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25μg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.

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Please visit http://abclonal.com for a complete listing of recommended products.