Product Datasheet

Cytochrome P450 2C9 Antibody

Catalog No: CY8662 Reactivity: Human

Isotype: Rabbit IgG Applications: WB ICC/IF FC



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Information

UniProt ID: P11712

All Names: CPC9; CYP2C; CYP2C10; CYP2C9; CYPIIC9; P450 PB1; P450MP;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 50kDa

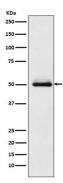
Application

WB 1:500~1:2000 ICC/IF 1:50~1:200

FC 1:500

Background

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.



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

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