

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CYTOCHROME P450 2D6 RABBIT MAB

Cat.#: N263291

Product Name: Anti-Cytochrome P450 2D6 Rabbit Monoclonal Antibody **Synonyms:** CYP2D6; CYP2DL1; Cytochrome P450 2D6; CYPIID6; Cytochrome

P450-DB1; Debrisoquine 4-hydroxylase

UNIPROT ID: P10635

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.

Immunogen: Recombinant protein of human CYP2D6

Applications: WB,IHC-F,IHC-P,ICC/IF

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R07-3G8

MW: Calculated MW: 56 kDa; Observed MW: 50 kDa

Isotype: IgG

Purification: Affinity Purified Species Reactivity: Human Conjugation: Unconjugated Modification: Unmodified

Constituents: PBS (without Mg2+ and Cg2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

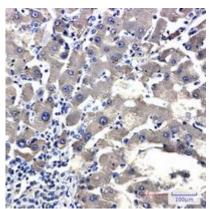
Research Areas: Cardiovascular

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

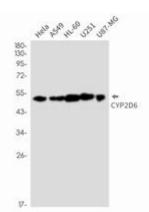


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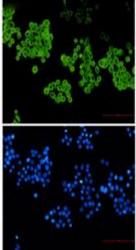
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Immunohistochemistry analysis of paraffin-embedded liver cancer using CYP2D6 antibody.Highpressure and temperature Sodium lysates using Cytochrome P450 Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of CYP2D6 in Hela, A549, HL-60, U251, U87-MG 2D6 antibody.



Immunocytochemistry analysis of CYP2D6 (green) in hela using CYP2D6 antibody, and DAPI(blue)