### **Product Datasheet**

# Cytochrome P450 2D6 Antibody

Catalog No: CY7099 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC ICC/IF FC



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#### Information

UniProt ID: P10635

All Names: CPD6; CYP2D6; CYP2D6; CYP2D7AP; CYP2D7BP; CYP2D7P2; CYP2D8P2; CYP2DL1;

CYPIID6; P450 DB1; P450C2D; P450DB1; Xenobiotic monooxygenase;

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.: 50,55,80kDa

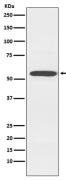
## Application

WB 1:500~1:1000 IHC 1:50~1:200 ICC/IF 1:50~1:200

FC 1:100

#### 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.



Western blot analysis of Cytochrome P450 2D6 expression in K562 cell lysate.

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