



CYP2D6 Antibody

E11-20992C**Catalog Number:** E11-20992C**Concentration:** 1mg/ml**Swiss-Prot No.:** P10635

Other Names: CP2D6; CPD6; CYP2D; CYP2D6; CYP2D7AP; CYP2D7BP; CYP2D7P2; CYP2D8P2; CYP2D@; CYP2DL1; CYP1D6; Cytochrome P450 2D6; cytochrome P450, family 2, subfamily D, polypeptide 6; cytochrome P450, family 2, subfamily D, polypeptide 7 pseudogene 2; cytochrome P450, family 2, subfamily D, polypeptide 8 pseudogene 2; cytochrome P450, subfamily II (debrisoquine, sparteine, etc., -metabolising), polypeptide 7 pseudogene 2; cytochrome P450, subfamily IID (debrisoquine, sparteine, etc., -metabolising), polypeptide 8 pseudogene 2; cytochrome P450, subfamily IID (debrisoquine, sparteine, etc., -metabolizing), polypeptide 6; cytochrome P450, subfamily IID (debrisoquine, sparteine, etc., -metabolizing)-like 1; Cytochrome P450-DB1; Debrisoquine 4-hydroxylase; flavoprotein-linked monooxygenase; MGC120389; MGC120390; microsomal monooxygenase; P450-DB1;

P450C2D; P450DB1; xenobiotic monooxygenase

Storage/Stability: Store at -20 °C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from C-terminal of human CYP2D6.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

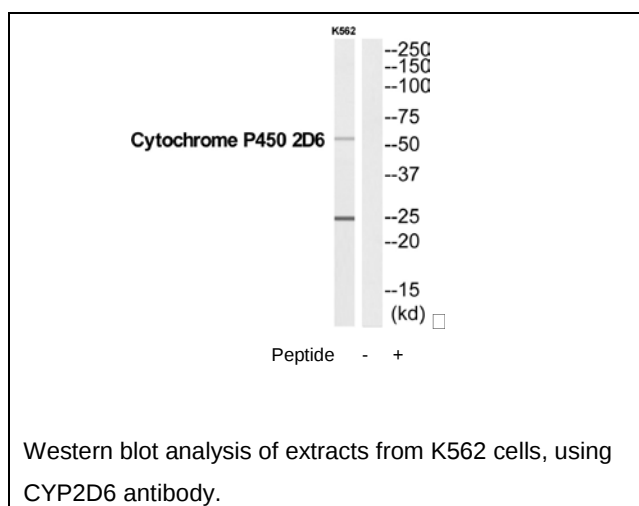
Specificity: CYP2D6 antibody detects endogenous levels of total CYP2D6protein.

Reactivity: Human**Applications:** WB: 1:500~1:3000 ELISA: 1:40000**References:**

Gonzalez F.J., Genomics 2:174-179(1988).

Gonzalez F.J., Nature 331:442-446(1988).

Kimura S., Am. J. Hum. Genet. 45:889-904(1989).

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