

Cytochrome P450 2D6 Antibody

Catalog Number: E11-12266 C

Concentration: 1mg/ml Swiss-Prot No.: P10635

Other Names: Cytochrome P450 2D6, EC 1.14.14.1, CYPIID6, P450-DB1, Debrisoquine 4-hydroxylase,

CYP2D6, CYP2DL1, CP2D6

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

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human Cytochrome P450 2D6.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: Cytochrome P450 2D6 antibody detects endogenous levels of total Cytochrome P450 2D6

protein.

Reactivity: Human

Applications: WB: 1:500~1:1000 ELISA: 1:10000

References:

Tyndale R., Pharmacogenetics 1:26-32(1991). Yokota H., Pharmacogenetics 3:256-263(1993).

Evert B., Naunyn Schmiedebergs Arch. Pharmacol.

350:434-439(1994).

