



CP1B1 Antibody

E11-20982C**Catalog Number:** E11-20982C**Concentration:** 1mg/ml**Swiss-Prot No.:** Q16678

Other Names: aryl hydrocarbon hydroxylase; CP1B; CP1B1; CYP1B1; CYP1B1; Cytochrome P450 1B1; cytochrome P450, family 1, subfamily B, polypeptide 1; cytochrome P450, subfamily I (dioxin-inducible), polypeptide 1 (glaucoma 3, primary infantile); flavoprotein-linked monooxygenase; GLC3A; microsomal monooxygenase; P4501B1; 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 CP1B1.

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

Specificity: CP1B1 antibody detects endogenous levels of total CP1B1 protein.

Reactivity: Human

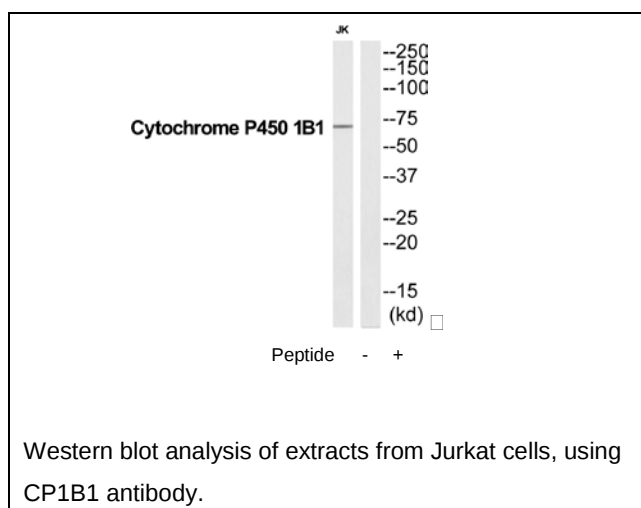
Applications: WB: 1:500~1:3000 ELISA: 1:40000

References:

Sutter T.R., J. Biol. Chem. 269:13092-13099(1994).

Tang Y.M., J. Biol. Chem. 271:28324-28330(1996).

Gorry M.C., Submitted (NOV-2001) to the EMBL/GenBank/DDBJ databases.



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