



## Cytochrome P450 2B6 Antibody

Catalog Number: E11-12261 C

Concentration: 1mg/ml Swiss-Prot No.: P20813

**Other Names:** CP2B6, CPB1, CYP2B-1, CYP2B6, CYPIIB1, CYPIIB6, Cytochrome P450 2B1, Cytochrome P450 2B6, EC 1.14.14.1, P450 IIB1, P450-B, P450-LM2,

P450-PB1, P450-PB2

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

**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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 2B6.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Specificity:** Cytochrome P450 2B6 antibody detects endogenous levels of total Cytochrome P450 2B6 protein.

Reactivity: Human

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

References:

Yamano S., Biochemistry 28:7340-7348(1989). Grimwood J., Nature 428:529-535(2004). Thum T., Lancet 355:979-983(2000).

Western blot analysis of extracts from HT-29 cells, using Cytochrome P450 2B6 antibody.