

Product datasheet for TA313718

CYP1B1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:40000

Reactivity: Human Rabbit Host: Isotype: **IgG**

Clonality: Polyclonal

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

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

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

epitope-specific immunogen.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Gene Name: cytochrome P450 family 1 subfamily B member 1

Database Link: NP 000095

Entrez Gene 1545 Human

Q16678

Synonyms: CP1B; CYPIB1; GLC3A; P4501B1

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

Protein Families: Druggable Genome, P450

Metabolism of xenobiotics by cytochrome P450, Tryptophan metabolism **Protein Pathways:**



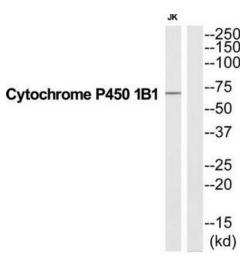
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Product images:



Western blot analysis of extracts from Jurkat cells, using CP1B1 antibody. The lane on the right is treated with the synthesized peptide.