



Cytochrome P450 8B1 Antibody

E11-21063C

Catalog Number: E11-21063C

Concentration: 1mg/ml, 100ug/100ul

Swiss-Prot No.: Q9UNU6

Other Names: Cytochrome P450, family 8, subfamily B, polypeptide 1; CYP8B1

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 internal of human Cytochrome P450 8B1.

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

Specificity: Cytochrome P450 8B1 antibody detects endogenous levels of total Cytochrome P450 8B1 protein.

Reactivity: Human (Identities = 100%, Positives = 100%);

Mouse (Identities = 93%, Positives = 93%)

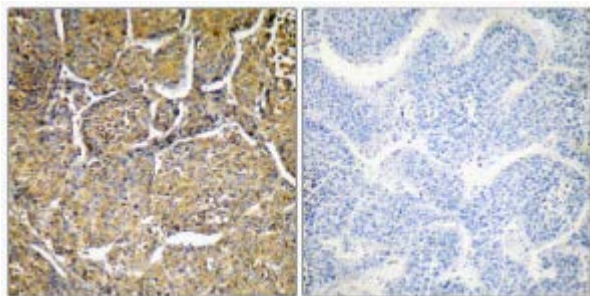
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:40000

References:

Gaafvels M., Genomics 56:184-196(1999).

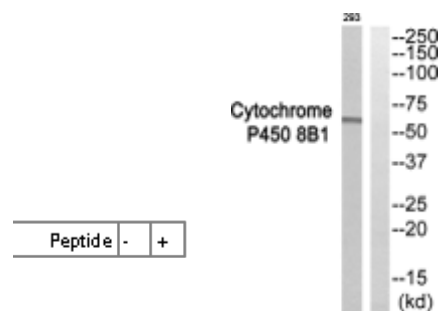
Ota T., Nat. Genet. 36:40-45(2004).

Muzny D.M., Nature 440:1194-1198(2006).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue, using Cytochrome P450 8B1 antibody.



Western blot analysis of extracts from 293 cells, using Cytochrome P450 8B1 antibody.

For Research Use Only