



Cytochrome P450 4X1 Antibody

E11-12290C

Catalog Number: E11-12290 C

Concentration: 1mg/ml

Swiss-Prot No.: Q8N118

Other Names: CP4X1; CYP1VX1; Cytochrome P450 4X1;
EC 1.14.14.1

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 4X1.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: Cytochrome P450 4X1 antibody detects endogenous levels of total Cytochrome P450 4X1 protein.

Reactivity: Human

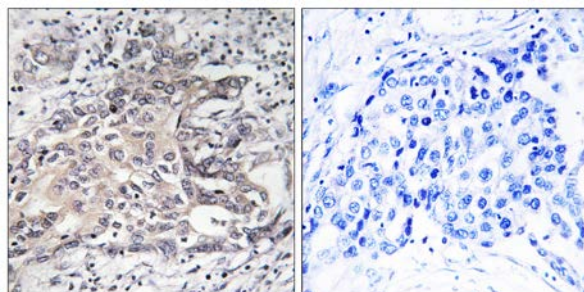
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:40000

References:

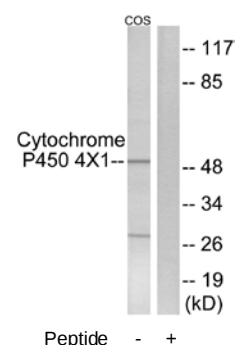
Clark H.F., Genome Res. 13:2265-2270(2003).

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

The MGC Project Team; Genome Res. 14:2121-2127(2004).



Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue using Cytochrome P450 4X1 antibody.



Western blot analysis of extracts from COS7 cells, using Cytochrome P450 4X1 antibody.

For Research Use Only