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Cytochrome P450 2S1 Antibody [#C12271]

Catalog Number: C12271

Concentration: 1mg/ml

Swiss-Prot No.: Q96SQ9

Other Names: Cytochrome P450 2S1, EC 1.14.14.1, CYP1B1, UNQ891/PRO1906, CP2S1

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 2S1.

Purification: The antibody was affinity-purified from

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

Specificity: Cytochrome P450 2S1 antibody detects endogenous levels of total Cytochrome P450 2S1 protein.

Reactivity: Human, Mouse

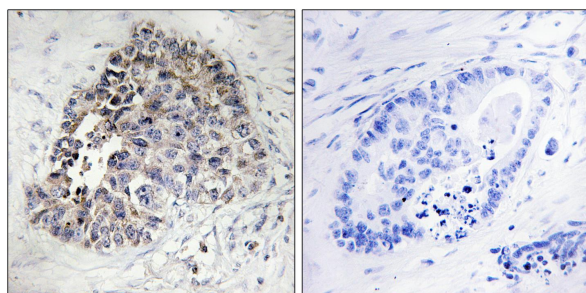
Applications: WB: 1:500~1:3000 IHC: 1:50~1:100
 IF: 1:100~1:500 ELISA: 1:5000

References:

Rylander T., Biochem. Biophys. Res. Commun. 281:529-535(2001).

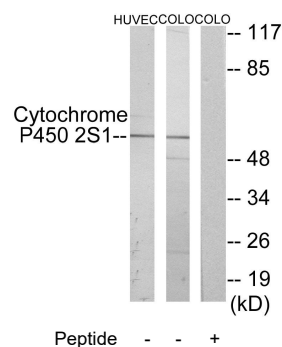
Clark H.F., Genome Res. 13:2265-2270(2003).

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

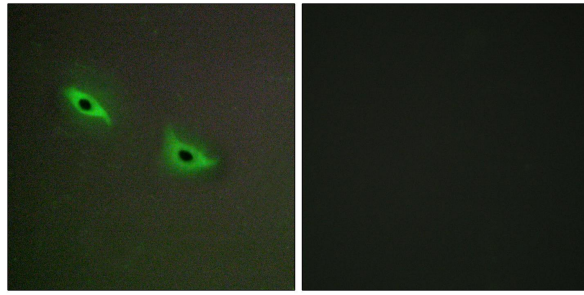


Peptide - +

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using Cytochrome P450 2S1 antibody.



Western blot analysis of extracts from HUVEC cells and COLO cells, using Cytochrome P450 2S1 antibody.



Peptide

-

+

Immunofluorescence analysis of A549 cells, using
Cytochrome P450 2S1 antibody.