



Cytochrome P450 4A11/22 Antibody

E11-21007C

Catalog Number: E11-21007C

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

Swiss-Prot No.: Q02928/Q5TCH4

Other Names: CYP4A11 protein

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 4A11/22.

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

Specificity: CYTOCHROME P450 4A11/22 antibody detects endogenous levels of total CYTOCHROME P450 4A11/22 protein.

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

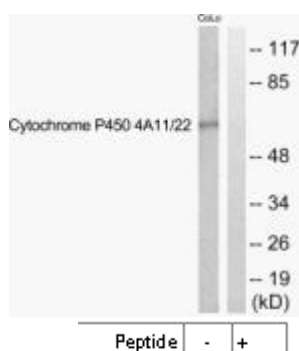
Applications: WB: 1:500~1:1000 ELISA: 1:40000

References:

Capdevila J.H., Arch. Biochem. Biophys. 409:221-227(2003).

Bentley D.R., Nature 441:315-321(2006).

Shin H.D., J. Hum. Genet. 50:259-263(2005).



Western blot analysis of extracts from COLO205, HuvEc and HeLa cells, using CYTOCHROME P450 4A11/22 antibody.

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