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## CYB5 Antibody [#C13038]

**Catalog Number:** C13038

**Concentration:** 1mg/ml

**Swiss-Prot No.:** P00167

**Other Names:** Cytochrome b5, CYB5A, CYB5

**Storage/Stability:** Store at -20°C/1 year

**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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 CYB5.

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

epitope-specific immunogen.

**Specificity:** CYB5 antibody detects endogenous levels of total CYB5 protein.

**Reactivity:** Human, Mouse, Rat

**Applications:** WB: 1:500~1:3000 IF: 1:100~1:500

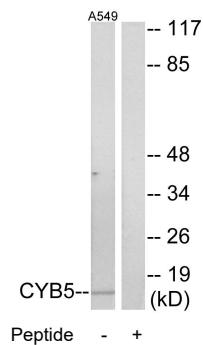
ELISA: 1:5000

**References:**

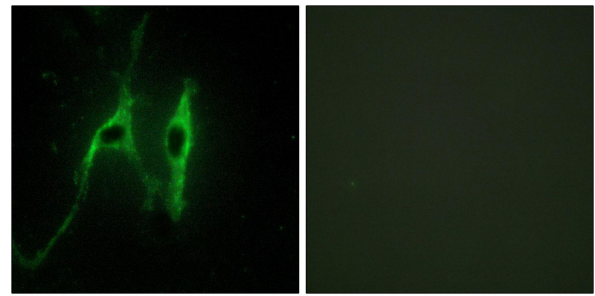
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Giordano S.J., Biochem. Biophys. Res. Commun. 178:38-44(1991).



Western blot analysis of extracts from A549 cells, using CYB5 antibody.



Immunofluorescence analysis of NIH/3T3 cells, using CYB5 antibody.