

Anti-CYB5 Antibody

Catalog Number: A04464

About CYB5A

Cytochrome b5 is a membrane bound hemoprotein which function as an electron carrier for several membrane bound oxygenases.

Yoo M., Biochem. Biophys. Res. Commun. 156:576-580(1988).

Li X.R., Biochem. Biophys. Res. Commun. 209:894-900(1995).

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

Overview

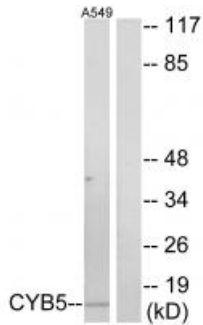
Product Name	Anti-CYB5 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-CYB5 Antibody (Catalog # A04464). Tested in WB, IF applications. This antibody reacts with Human, Mouse, Rat.
Application	IF, WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P00167

Technical Details

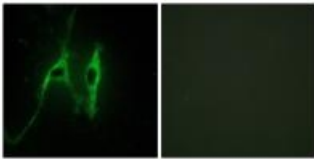
Immunogen	Synthesized peptide derived from internal of human CYB5.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	Western blotting: 1:500~1:3000

Immunofluorescence: 1:100~1:500

Anti-CYB5 Antibody (A04464) Images



Western blot analysis of extracts from A549 cells, using CYB5 antibody A04464.



Immunofluorescence analysis of NIH/3T3 cells, using CYB5 antibody A04464.

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