



CYB5R1 Antibody

E11-16851C**Catalog Number:** E11-16851C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q9UHQ9**Other Names:** b5R.1; cytochrome b5 reductase 1; cytochrome b5 reductase 1 (B5R.1); EC 1.6.2.2; H:quinone oxidoreductase type 3 polypeptide A2; Humb5R2; NAD; NAD(P)H:quinone oxidoreductase type 3, polypeptide A2; NADH-cytochrome b5 reductase 1; NB5R1; NQO3A2**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), 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

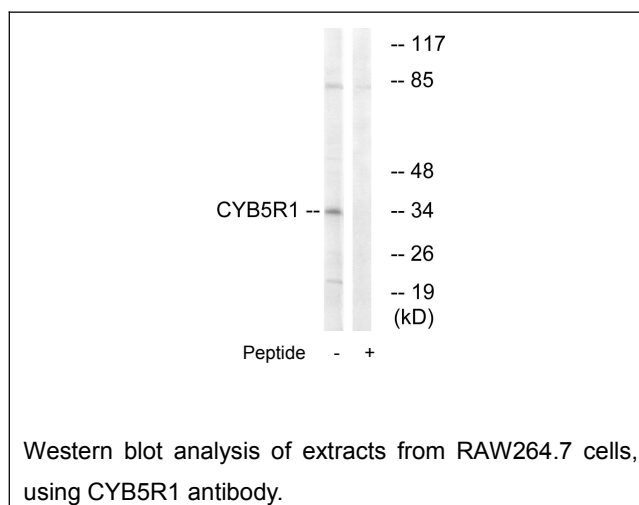
CYB5R1.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** CYB5R1 antibody detects endogenous levels of total CYB5R1 protein.**Reactivity:** Human, Mouse, Rat**Applications:** WB: 1:500~1:1000 ELISA: 1:20000**References:**

Zhu H., Proc. Natl. Acad. Sci. U.S.A. 96:14742-14747(1999).

Xu Z.G., Submitted (SEP-1998) to the EMBL/GenBank/ DDBJ databases.

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

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