

CYB5B Polyclonal Antibody

Catalog Number:E-AB-66621



Note: Centrifuge before opening to ensure complete recovery of vial contents.

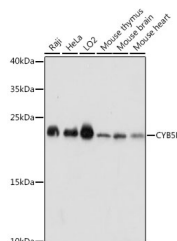
Description

Reactivity	Human,Mouse
Immunogen	Recombinant fusion protein of human CYB5B (NP_085056.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

WB	1:500-1:2000
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Data



Western blot analysis of extracts of various cell lines
using CYB5B Polyclonal Antibody at dilution of
1:1000.

Observed MW:20kDa
Calculated Mw:16kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

CYB5B (Cytochrome B5 Type B) is a Protein Coding gene. Diseases associated with CYB5B include North American Indian Childhood Cirrhosis and Optic Atrophy 8. Among its related pathways are Cytochrome P450 - arranged by substrate type and Metabolism. Gene Ontology (GO) annotations related to this gene include heme binding and enzyme activator activity. An important paralog of this gene is CYB5A.

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