

Datasheet for ABIN6243345
anti-CYB5A antibody (AA 31-65)[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	CYB5A
Binding Specificity:	AA 31-65
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYB5A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CYB5A antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 31-65 amino acids from the Central region of human CYB5A.
Clone:	RB48503
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CYB5A
Alternative Name:	CYB5A (CYB5A Products)
Background:	Cytochrome b5 is a membrane bound hemoprotein which function as an electron carrier for

Target Details

several membrane bound oxygenases.

Molecular Weight: 15330

UniProt: [P00167](#)

Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

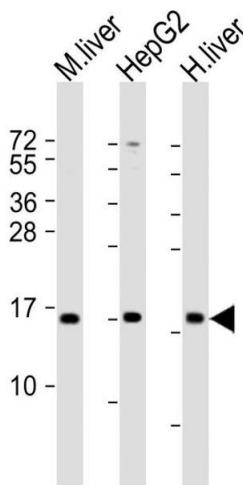
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Expiry Date: 6 months

Images



Western Blotting

Image 1. All lanes : Anti-CYB5A Antibody (Center) at 1:2000 dilution Lane 1: mouse liver lysate Lane 2: HepG2 lysate Lane 3: human liver lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 15 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.