

Datasheet for ABIN568452
anti-CYB5R3 antibody (Biotin)



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Overview

Quantity:	1 mL
Target:	CYB5R3
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYB5R3 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunoprecipitation (IP), Enzyme Immunoassay (EIA), Immunodiffusion (ID), Radioimmunoassay (RIA), Dot Blot (DB)

Product Details

Immunogen:	Diaphorase isolated and purified from porcine heart. Freund's complete adjuvant is used in the first step of the immunization procedure.
Isotype:	IgG
Characteristics:	Molar Ratio: Biotin/ IgG ~4.8
Purification:	Ammonium Sulphate Precipitation and Ion Exchange Chromatography

Target Details

Target:	CYB5R3
Alternative Name:	CYB5R3 (CYB5R3 Products)
Background:	Synonyms: B5R, DIA1, Diaphorase-1, NADH-cytochrome b5 reductase 3

Target Details

Gene ID:	9823
UniProt:	P83686
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore by adding 1.0 mL of sterile distilled water
Concentration:	10,0 mg/mL
Buffer:	PBS, pH 7.2 without preservatives and foreign proteins
Preservative:	Without preservative
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Prior to and following reconstitution store the antibody at 2-8 °C for one month or at -20 °C for longer.