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Datasheet for ABIN7433099

anti-ABCC1 antibody

1 Image

Overview

Quantity:	100 µL
Target:	ABCC1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Multidrug Resistance Associated Protein 1 (MRP1)
Immunogen:	Recombinant Multidrug Resistance Associated Protein 1 (MRP1) corresponding to N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MRP1. It has been selected for its ability to recognize MRP1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	ABCC1
Alternative Name:	Multidrug Resistance Associated Protein 1 (ABCC1 Products)

Target Details

Background: ABCC1, ABC29, ABCC, GS-X, ATP-Binding Cassette,Subfamily C(CFTR/MRP)Member 1, Leukotriene C(4) transporter

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.

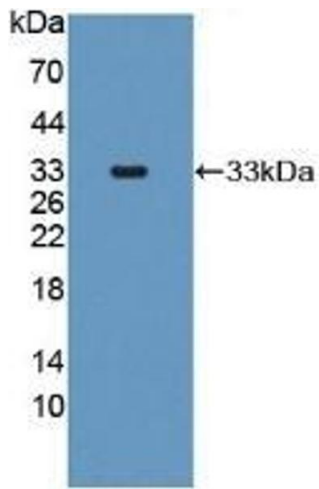
Preservative: ProClin

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

Storage: 4 °C,-20 °C

Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Expiry Date: 24 months



Western Blotting

Image 1. Detection of Recombinant MRP1, Human using Polyclonal Antibody to Multidrug Resistance Associated Protein 1 (MRP1)