

Datasheet for ABIN7579371

SCARB1 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	SCARB1
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SCARB1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human SCARB1/SR-BI/CLA-1/SRB1, C-His
Sequence:	Pro33-Tyr443

Target Details

Target:	SCARB1
Alternative Name:	SCARB1/SR-BI/CLA-1/SRB1 (SCARB1 Products)
Background:	CD36, CLA1, CD36 antigen-like 1, CD36L1, SRB1, Collagen type I receptor, thrombospondin receptor-like 1, SCARB1, Scavenger receptor class B member 1, CLA-1, SR-BI, CD36 and LIMPII analogous 1, SARS-like Coronaviruses
Molecular Weight:	49.63 kDa
UniProt:	Q8WTV0

Target Details

Pathways: [Cellular Response to Molecule of Bacterial Origin](#), [Hepatitis C](#), [Lipid Metabolism](#), [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: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.