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Datasheet for ABIN2566910 **SCARB2 Protein (Fc Tag)**

Overview

Quantity:	0.1 mg
Target:	SCARB2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This SCARB2 protein is labelled with Fc Tag.
Application:	ELISA, Western Blotting (WB)

Product Details

Characteristics:	Measured by its binding ability in a functional ELISA. Immobilized rh SCARB2 / CD36L2/ LIMP2 Fc Chimera at 5 µg/mL (100 µL/well) can bind rhTSP-2/His with a linear range of 0.1 - 5 µg/mL. Fusion tag: C-Fc Tag
Purity:	>95 % as determined by SDS-PAGE.

Target Details

Target:	SCARB2
Alternative Name:	SCARB2 (SCARB2 Products)
Background:	Scavenger receptor class B member 2 (SCARB2) is also known as Lysosome membrane protein 2 (LIMP2), 85 kDa lysosomal membrane sialoglycoprotein (LGP85), CD36 antigen-like 2 (CD36L2, LIMP2), which belongs to the CD36 family. SCARB2 acts as a lysosomal receptor for

Target Details

glucosylceramidase (GBA) targeting.

Molecular Weight: 72.5 kDa

Gene ID: 950

UniProt: [Q14108](#)

Application Details

Application Notes: This recombinant protein can be used for WB, ELISA. For research use only.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 50 mM tris, 100 mM glycine, pH 7.5

Storage: -80 °C, -20 °C

Storage Comment: Lyophilized Protein should be stored at -20°C or lower for long term storage. Upon reconstitution, working aliquots should be stored at -20°C or -70°C. Avoid repeated freeze-thaw cycles.