

Datasheet for ABIN7607442

CD96 Protein (CD96) (AA 22-503) (His tag)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	CD96
Protein Characteristics:	AA 22-503
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This CD96 protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Activity Assay (AcA)

Product Details

Purpose:	Recombinant Human CD96 Protein, C-His (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/µg of the protein by the LAL method.
Biological Activity Comment:	Immobilized human CD155/PVR at 2 µg/ml (100 µl/well) can bind human CD96 (Cat #: AHE25701), the EC50 of human CD96 is 200-800 ng/mL.

Target Details

Target:	CD96
Alternative Name:	Cell surface antigen CD96 (CD96 Products)

Target Details

Background:	Cell surface antigen CD96, T cell-activated increased late expression protein, CD96, T-cell surface protein tactile
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UniProt:	P40200
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Application Details

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

Format:	Lyophilized
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 5 % Trehalose, 5 % Mannitol.
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Storage:	4 °C, -20 °C, -80 °C
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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.
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Expiry Date:	12 months
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