

Datasheet for ABIN7607671

Nectin-2 Protein (NECTIN2) (AA 32-360) (His-Fc tag)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	Nectin-2 (NECTIN2)
Protein Characteristics:	AA 32-360
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This Nectin-2 protein is labelled with His-Fc tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB), Activity Assay (AcA), Immunogen (Imm)

Product Details

Purpose:	Recombinant Human CD112/Nectin-2/PVRL2 Protein, C-hFc-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:	Measured by its binding ability in a functional ELISA. When recombinant human CD112/Nectin-2/PVRL2 (Cat #: AHJ32501) is immobilized at 0.5 µg/mL (100 µL/well), the concentration of recombinant human DNAM-1 that produces 50% of the optimal binding response is 0.04-0.2 µg/mL.

Target Details

Target:	Nectin-2 (NECTIN2)
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Target Details

Alternative Name:	Herpesvirus entry mediator B (NECTIN2 Products)
Background:	Herpesvirus entry mediator B, Herpes virus entry mediator B, Nectin cell adhesion molecule 2, HVEB, PVRL2, Poliovirus receptor-related protein 2, CD112, PRR2, Nectin-2, HveB, NECTIN2
UniProt:	Q92692

Application Details

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

Handling

Format:	Lyophilized
Buffer:	Lyophilized from a solution in PBS pH 7.4, 5 % Trehalose, 5 % 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.
Expiry Date:	12 months