

Datasheet for ABIN7607611

B7-H6 Protein (AA 25-262) (His tag)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	B7-H6 (NCR3LG1)
Protein Characteristics:	AA 25-262
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This B7-H6 protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB), Activity Assay (AcA), Immunogen (Imm)

Product Details

Purpose:	Recombinant Human NCR3LG1/B7-H6 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:	Measured by its binding ability in a functional ELISA. When recombinant human NCR3LG1/B7-H6 (Cat #: AHJ04401) is immobilized at 1 µg/mL (100 µL/well), the concentration of recombinant human NKp30/NCR3 that produces 50% of the optimal binding response is 0.02-0.1 µg/mL.

Target Details

Target:	B7-H6 (NCR3LG1)
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Target Details

Alternative Name:	B7H6 (NCR3LG1 Products)
Background:	B7H6, NCR3LG1, B7-H6, Natural cytotoxicity triggering receptor 3 ligand 1, B7 homolog 6
UniProt:	Q68D85

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