

Datasheet for ABIN7607653

LILRA2 Protein (AA 24-449) (His tag)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	LILRA2
Protein Characteristics:	AA 24-449
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This LILRA2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunogen (Imm), Activity Assay (AcA)

Product Details

Purpose:	Recombinant Human CD85h/LILRA2 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 CD85h/LILRA2 (Cat #: AHJ20601) is coated at 2 µg/mL, recombinant human ANGPTL7 binds with a typical ED50 of 150-900 ng/mL.

Target Details

Target:	LILRA2
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Target Details

Alternative Name:	Leukocyte immunoglobulin-like receptor subfamily A member 2 (LILRA2 Products)
Background:	Leukocyte immunoglobulin-like receptor subfamily A member 2, LIR-7, LILRA2, LIR7, Leukocyte immunoglobulin-like receptor 7, CD85h, Immunoglobulin-like transcript 1, ILT1, CD85 antigen-like family member H, ILT-1
UniProt:	Q8N149

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