

Datasheet for ABIN7607199

LILRA1 Protein (AA 17-461) (His tag)



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Overview

Quantity:	50 µg
Target:	LILRA1
Protein Characteristics:	AA 17-461
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This LILRA1 protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Activity Assay (AcA)

Product Details

Purpose:	Recombinant Human CD85i/LILRA1 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 CD85i/LILRA1 (Cat #: AHB05801) is coated at 2 µg/mL, recombinant human ANGPTL7 binds with an ED50 = 0.3-1.8 µg/mL.

Target Details

Target:	LILRA1
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Target Details

Alternative Name:	LIR-6 (LILRA1 Products)
Background:	LIR-6, Leukocyte immunoglobulin-like receptor subfamily A member 1, LILRA1, Leukocyte immunoglobulin-like receptor 6, CD85i, LIR6, CD85 antigen-like family member I
UniProt:	075019

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