

Datasheet for ABIN7575787 **KLRK1 Protein (His tag)**



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Overview

Quantity:	100 µg
Target:	KLRK1
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This KLRK1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human CD314/KLRK1 Protein, C-His
Sequence:	Phe78-Val216

Target Details

Target:	KLRK1
Alternative Name:	CD314/KLRK1 (KLRK1 Products)
Background:	KLRK1, NKG2D, Killer cell lectin-like receptor subfamily K member 1, NKG2-D-activating NK receptor, D12S2489E, NKG2-D type II integral membrane protein, NK cell receptor D, CD314
Molecular Weight:	19.06 kDa
UniProt:	P26718
Pathways:	Activation of Innate immune Response , Cellular Response to Molecule of Bacterial Origin ,

Target Details

Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process

Application Details

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

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4 % Trehalose, 1 % 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.