

Datasheet for ABIN7575589
CD1a Protein (CD1a) (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CD1a
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD1a protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human CD1A, N-His
Sequence:	Leu21-Val300

Target Details

Target:	CD1a
Alternative Name:	CD1A (CD1a Products)
Background:	T-cell surface glycoprotein CD1a, CD1A, T-cell surface antigen T6/Leu-6, CD1a, hTa1 thymocyte antigen
Molecular Weight:	34.29 kDa
UniProt:	P06126
Pathways:	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, 0.02 % NLS, 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.