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Datasheet for ABIN7406224

CD1d Protein (AA 32-302) (His tag)



Overview

UniProt:

Quantity:	100 μg
Target:	CD1d (CD1D)
Protein Characteristics:	AA 32-302
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD1d protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)
Product Details	
Sequence:	Ile32-Ser302 (Accession # Q63493)
Characteristics:	Recombinant Cluster Of Differentiation 1d (CD1d), Prokaryotic expression, Ile32-Ser302 (Accession # Q63493), N-terminal His Tag
Purity:	> 95 %
Target Details	
Target:	CD1d (CD1D)
Alternative Name:	Cluster Of Differentiation 1d (CD1D Products)
Background:	CD1-D, CD1A, R3G1, Antigen-presenting glycoprotein CD1d

Q63493

Target Details

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.
Comment:	Isoelectric Point:6.2
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months