

Datasheet for ABIN7125651

ULBP1 Protein (AA 26-216) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	ULBP1
Protein Characteristics:	AA 26-216
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ULBP1 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	ULBP1
Alternative Name:	ULBP1 (ULBP1 Products)
Background:	Alcan beta, ALCAN-beta, N2DL-1, N2DL1, N2DL1_HUMAN, NKG2D ligand 1, NKG2D ligand 1 precursor, NKG2DL1, RAET1I, Retinoic acid early transcript 1I, UL16, UL16 binding protein 1, UL16-binding protein 1, ULBP1
Molecular Weight:	20.9 kDa

Target Details

UniProt:	Q9BZM6
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process

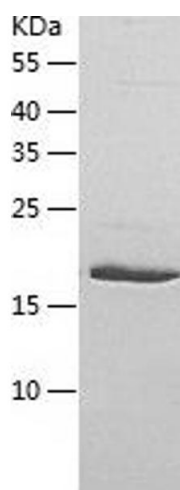
Application Details

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

Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4
Storage:	4 °C, -20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

Images



Western Blotting

Image 1.