Datasheet for ABIN7125525

TRAIL Protein (AA 95-281) (His tag)

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Overview

Quantity:	50 µg
Target:	TRAIL (TNFSF10)
Protein Characteristics:	AA 95-281
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRAIL 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:	TRAIL (TNFSF10)
Alternative Name:	TRAIL (TNFSF10 Products)
Background:	Apo 2 ligand, APO 2L, Apo-2 ligand, Apo-2L, APO2L, CD253, CD253 antigen, Chemokine tumor necrosis factor ligand superfamily member 10, Protein TRAIL, TL2, TNF Related Apoptosis Inducing Ligand, TNF related apoptosis inducing ligand TRAIL, TNF-related apoptosis-inducing ligand
Molecular Weight:	20.5 kDa

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Target Details

UniProt:	P50591
Pathways:	Apoptosis, Positive Regulation of Endopeptidase Activity

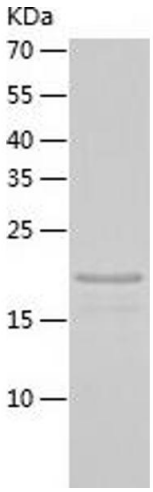
Application Details

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.