

Datasheet for ABIN7580757

Mesothelin Protein (MSLN) (His tag)[Go to Product page](#)

Overview

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

Product Details

Purpose:	Recombinant Mouse MSLN/Mesothelin Protein, N-His
Sequence:	Thr47-Ala299

Target Details

Target:	Mesothelin (MSLN)
Alternative Name:	MSLN/Mesothelin (MSLN Products)
Background:	CAK1 antigen, Mesothelin, MSLN, Pre-pro-megakaryocyte-potentiating factor, MPF
Molecular Weight:	30.19 kDa
UniProt:	Q61468
Pathways:	EGFR Signaling Pathway , Positive Regulation of Peptide Hormone Secretion , Intracellular Steroid Hormone Receptor Signaling Pathway , Steroid Hormone Mediated Signaling Pathway ,

Target Details

Carbohydrate Homeostasis, cAMP Metabolic Process, Regulation of G-Protein Coupled Receptor Protein Signaling, Positive Regulation of Endopeptidase Activity, Regulation of Carbohydrate Metabolic 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
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 °C for twelve months from the date of receipt.