

Datasheet for ABIN7413385

Podoplanin Protein (PDPN) (AA 23-138) (His tag,GST tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Podoplanin (PDPN)
Protein Characteristics:	AA 23-138
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Podoplanin protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Gly23-Val138
Characteristics:	Recombinant Podoplanin (PDPN), Prokaryotic expression, Gly23-Val138, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	Podoplanin (PDPN)
Alternative Name:	Podoplanin (PDPN Products)
Background:	GP40, GP36, Gp38, HT1A-1, OTS8, PA2.26, T1A, T1A-2, Aggrus, Glycoprotein 36, PA2.26 antigen, T1-alpha, Lung Type I Cell Membrane Associated Glycoprotein

Target Details

Molecular Weight:	47kDa
UniProt:	Q62011
Pathways:	Dicarboxylic Acid Transport

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:5
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	100 mMNaHCO ₃ , 500 mMNaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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