

Datasheet for ABIN7575544

DDR1 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	DDR1
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DDR1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human CD167a/DDR1 Protein, C-His
Sequence:	Met1-Thr416

Target Details

Target:	DDR1
Alternative Name:	CD167a/DDR1 (DDR1 Products)
Background:	Protein-tyrosine kinase RTK-6, Protein-tyrosine kinase 3A, NTRK4, EDDR1, CAK, Tyrosine kinase DDR, Mammary carcinoma kinase 10, TRKE, Epithelial discoidin domain-containing receptor 1, CD167a, TRK E, Epithelial discoidin domain receptor 1, HGK2, CD167 antigen-like family member A, NEP, MCK-10, Tyrosine-protein kinase CAK, PTK3A, DDR1, Discoidin receptor tyrosine kinase, RTK6, Cell adhesion kinase
Molecular Weight:	46.87 kDa

Target Details

UniProt:	Q08345
Pathways:	RTK Signaling, Smooth Muscle Cell Migration

Application Details

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

Handling

Format:	Liquid
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	0.01M PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °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 to -80 °C for twelve months from the date of receipt.