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Datasheet for ABIN7414450
DDR1 Protein (AA 568-829) (His tag)

Overview

Quantity:	100 µg
Target:	DDR1
Protein Characteristics:	AA 568-829
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This DDR1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	His568-Phe829
Characteristics:	Recombinant Discoidin Domain Receptor Family, Member 1 (DDR1), Prokaryotic expression, His568-Phe829, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	DDR1
Alternative Name:	Discoidin Domain Receptor Family, Member 1 (DDR1 Products)
Background:	CD167a, CAK, DDR, EDDR1, MCK10, NEP, NTRK4, PTK3, PTK3A, RTK6, TRKE, Cell adhesion kinase, Epithelial discoidin domain receptor 1, Mammary carcinoma kinase 10

Target Details

Molecular Weight:	33kDa
UniProt:	Q08345
Pathways:	RTK Signaling, Smooth Muscle Cell Migration

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.7
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, 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