

Datasheet for ABIN2885941
anti-DDR1 antibody (AA 276-325)



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Overview

Quantity:	100 µL
Target:	DDR1
Binding Specificity:	AA 276-325
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide derived from human DDR1 (aa276-325).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	DDR1 antibody detects endogenous levels of DDR1.
Purification:	Immunoaffinity purified

Target Details

Target:	DDR1
Alternative Name:	NEP / DDR1 (DDR1 Products)

Target Details

Background:	Name/Gene ID: DDR1
	Subfamily: DDR/TKT
	Family: Protein Kinase
	Synonyms: DDR1, Cell adhesion kinase, CD167, CD167a antigen, EDDR1, ENTRK4, Mammary carcinoma kinase 10, MCK10, NEP, PTK3, PTK3A, RTK6, Tyrosine-protein kinase CAK, CAK, DDR, Discoidin domain receptor 1, HGK2, MCK-10, NTRK4, Protein-tyrosine kinase 3A, Protein-tyrosine kinase RTK-6, TRK E, TRKE, Tyrosine kinase DDR
Gene ID:	780
Pathways:	RTK Signaling , Smooth Muscle Cell Migration

Application Details

Application Notes:	Approved: Peptide-ELISA (1:10000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C.