

Datasheet for ABIN7569023
anti-DDR1 antibody (AA 568-829)



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Overview

Quantity:	100 µg
Target:	DDR1
Binding Specificity:	AA 568-829
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-CD167a/DDR1 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human CD167a / DDR1 (His568-Phe829).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	DDR1
Alternative Name:	CD167a (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

Target Details

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,

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

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

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,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.