

Datasheet for ABIN7567320 **anti-DDR1 antibody**



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Overview

Quantity:	100 µg
Target:	DDR1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DDR1 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	Anti-Human CD167a/DDR1 Antibody (2004#)
Clone:	2004#
Isotype:	IgG1, kappa
Purification:	Protein A or G purified.
Purity:	>95 %

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 1,

Target Details

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

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

Concentration: 1 mg/mL

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 +4°C short term (1-2 weeks).Store at -20 °C 12 months. Store at -80°C long term.