

Datasheet for ABIN7581369

Recombinant anti-DDR1 antibody



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Overview

Quantity:	1 mg
Target:	DDR1
Reactivity:	Human
Host:	Human
Expression System:	CHO Cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This DDR1 antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS), Surface Plasmon Resonance (SPR), Functional Studies (Func), Bio-Layer Interferometry (BLI)

Product Details

Purpose:	Anti-DDR1 / CD167a Reference Antibody (Imperial College anti-DDR1)
Isotype:	IgG1
Characteristics:	Anti-DDR1 / CD167a Reference Antibody (Imperial College anti-DDR1) is expressed from CHO. The heavy chain type is muIgG1, and the light chain type is kappa. It has a predicted MW of 145.5 kDa.
Purity:	>95 %

Target Details

Target:	DDR1
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Target Details

Alternative Name:	DDR1 (DDR1 Products)
Molecular Weight:	145.5 kDa
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:	Lyophilized
Concentration:	1 mg/mL
Buffer:	25 mM histidine, 8 % sucrose, 0.01 % Tween80 pH 6.2
Storage:	4 °C,-80 °C
Storage Comment:	+4°C,-80°C