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anti-NCR1 antibody (APC)



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Overview	
Quantity:	25 μg
Target:	NCR1
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This NCR1 antibody is conjugated to APC
Application:	Flow Cytometry (FACS)
Product Details	
Clone:	29A1-4
Isotype:	IgG2a, kappa
Target Details	

Larget Details

Target:	NCR1	
Alternative Name:	CD335 (NCR1 Products)	
Background:	Ly94,mAR-1,NK-p46,mNKp46,Lymphocyte antigen 94,CD335, also known as NKp46, is a single-	
	pass type I membrane protein of 46 kD. It belongs to the natural cytotoxicity receptor (NCR)	
	family and contains two Ig-like (immunoglobulin-like) domains. It's expression is restricted to	
	NK cells and a subset of NKT cells, it's not expressed in CD1d-restricted NKT cells. CD335 is a	
	receptor for viral hemagglutinins and heparan sulfate proteoglycans and is involved in NK cell	
	activation.	

Target Details

Gene ID:	17086	
UniProt:	Q8C567	
Pathways:	Regulation of Leukocyte Mediated Immunity	

Application Details

Application Notes:	Check your vial before the experiment. Since applications vary, the appropriate dilutions must
	be determined for individual use. We suggest each investigator should titrate the reagent to
	obtain optimal results [The recommended concentration is 0.1-1 $\mu g/10^{\circ}6$ cells in 100 μL
	volume].
Comment:	Matching Isotype Control: APC Rat IgG2a, к Isotype Control (ABIN7469841)
Restrictions:	For Research Use only

Handling

Concentration:	0.2 mg/mL	
Buffer:	PBS with 0.05 % Proclin300, 1 % BSA	
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	
Storage Comment:	Store at 2~8°C and protected from prolonged exposure to light. Do not freeze.	