

Datasheet for ABIN6988798

anti-2B4 antibody (pTyr271) (PE)



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	W	0	rv	10	W

Quantity:	100 μL	
Target:	2B4 (CD244)	
Binding Specificity:	pTyr271	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This 2B4 antibody is conjugated to PE	
Application:	Western Blotting (WB), Flow Cytometry (FACS)	
Product Details		
Immunogen:		
iiiiiiuiiogeii.	KLH conjugated synthetic phosphopeptide derived from human CD244 around the	
ii ii ii ii ii ii oge ii.	KLH conjugated synthetic phosphopeptide derived from human CD244 around the phosphorylation site of Tyr271	
Isotype:		
	phosphorylation site of Tyr271	
Isotype:	phosphorylation site of Tyr271	
Isotype: Cross-Reactivity:	phosphorylation site of Tyr271 IgG Human	
Isotype: Cross-Reactivity: Predicted Reactivity:	phosphorylation site of Tyr271 IgG Human Pig,Horse,Rabbit	
Isotype: Cross-Reactivity: Predicted Reactivity: Purification:	phosphorylation site of Tyr271 IgG Human Pig,Horse,Rabbit	
Isotype: Cross-Reactivity: Predicted Reactivity: Purification: Target Details	phosphorylation site of Tyr271 IgG Human Pig,Horse,Rabbit Purified by Protein A.	

Target Details

Background:	Synonyms: 2B4, NAIL, Nmrk, NKR2B4, SLAMF4, Natural killer cell receptor 2B4, NK cell	
	activation-inducing ligand, NK cell type I receptor protein 2B4, h2B4, SLAM family member 4,	
	Signaling lymphocytic activation molecule 4, CD244	
	Background: Modulate other receptor-ligand interactions to enhance leukocyte activation.	
	CD244/2B4 is the only heterophilic receptor of SLAM family.	
Gene ID:	51744	
UniProt:	Q9BZW8	

Application Details		
Application Notes:	FCM 1:20-100	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. Expiry Date: 12 months