

Datasheet for ABIN7641784

anti-KIR2DS4 antibody



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Quantity:	100 μL	
Target:	KIR2DS4	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This KIR2DS4 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Monoclonal Antibody to Killer Cell Immunoglobulin Like Receptor 2DS4 (KIR2DS4)	
Immunogen:	RPB563Hu01Recombinant Killer Cell Immunoglobulin Like Receptor 2DS4 (KIR2DS4)	
Clone:	C3	
Specificity:	The antibody is a mouse monoclonal antibody raised against KIR2DS4. It has been selected for its ability to recognize KIR2DS4 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Rat	
Purification:	Protein A + Protein G affinity chromatography	

Target Details

Target: KIR2DS4

Target Details

Target Details		
Alternative Name:	KIR2DS4 (KIR2DS4 Products)	
Background:	CD158I, KIR1D, KIR412, KKA3, NKAT8, PAX, Cl-39, Natural killer-associated transcript 8, CD158	
	antigen-like family member I, NK receptor CL-39/CL-17	
UniProt:	P43632	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL,lmmunohistochemistry: 5-20 μg/mL,lmmunocytochemistry: 5-	
	20 μg/mL,Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	