

## Datasheet for ABIN7632291

## anti-KIR2DL1 antibody (Biotin)



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Overviev	

Overview	
Quantity:	1 mL
Target:	KIR2DL1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIR2DL1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Purpose:	Biotin-Linked Polyclonal Antibody to Killer Cell Immunoglobulin Like Receptor 2DL1 (KIR2DL1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against KIR2DL1. It has been selected for its ability to recognize KIR2DL1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	KIR2DL1
Alternative Name:	Killer Cell Immunoglobulin Like Receptor 2DL1 (KIR2DL1 Products)
Background:	CD158A, Cl-42, NKAT1, Killer Cell Immunoglobulin Like Receptor Two Domains, Long
	Cytoplasmic Tail,1, Natural killer-associated transcript 1, MHC class I NK cell receptor

## **Target Details**

UniProt:	P43626
Application Details	
Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100 Immunocytochemistry: 5-20 μg/mL,1:25-100 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:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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.