

Datasheet for ABIN1868828

anti-KIR2DL2 antibody (Biotin)



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Overview		
Quantity:	200 μL	
Target:	KIR2DL2	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This KIR2DL2 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 2DL2 (KIR2DL2)	
Immunogen:	The antibody is a rabbit polyclonal antibody raised against KIR2DL2 conjugated to biotin.	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against KIR2DL2. It has been selected for its ability to recognize KIR2DL2 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	KIR2DL2	
Alternative Name:	Killer Cell Immunoglobulin Like Receptor 2DL2 (KIR2DL2 Products)	
Background:	CD158B1, Cl-43, Nkat6, CD158 antigen-like family member B1, Natural killer-associated	

transcript 6, MHC class I NK cell receptor, p58 natural killer cell receptor clone CL-43
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Application Details

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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 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:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Avoid repeated freeze/thaw cycles	
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.	
Expiry Date:	12 months	