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# Datasheet for ABIN1859536 anti-KIR2DL1 antibody (AA 22-348)

2 Images



#### Overview

Quantity:	100 μL	
Target:	KIR2DL1	
Binding Specificity:	AA 22-348	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This KIR2DL1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	

### Product Details

Immunogen:	KIR2DL1 (His22-Pro348)
Isotype:	lgG
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

#### Target Details

Target:	KIR2DL1	
Alternative Name:	Killer Cell Immunoglobulin Like Receptor 2DL1 (KIR2DL1) (KIR2DL1 Products)	
Background:	Alternative Names: CD158A, CI-42, NKAT1, Killer Cell Immunoglobulin Like Receptor Two	

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## **Application Details**

Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.</li> </ul>	
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&degC 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

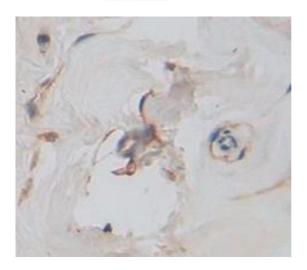
Format:	Liquid		
Concentration:	Lot specific		
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.		
Preservative:	Sodium azide		
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear 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		
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.		
Expiry Date:	12 months		

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Western Blot			
kDa 70	-	←70kDa	
44			
33			
26			
22			
18			
14			
10			



Image 1.



#### Immunohistochemistry

Image 2. Figure.DAB staining on IHC-P. Samples: Human Tissue

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