

## Datasheet for ABIN933929

# anti-KIR2DL1 antibody (AA 23-223)





Go to Product page

_				
	ve	rVI	161	M

Overview		
Quantity:	100 μL	
Target:	KIR2DL1	
Binding Specificity:	AA 23-223	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This KIR2DL1 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP)	
Product Details		
Immunogen:	KIR2DL1 antibody was raised in mouse using recombinant human kIR2DL1 (23-223 aa) purified	
	from E. coli as the immunogen.	
Clone:	2F9	
Isotype:	IgG2a kappa	
Purification:	KIR2DL1 antibody was purified by protein-G affinity chromatography	
Target Details		
Target:	KIR2DL1	
Alternative Name:	KIR2DL1 (KIR2DL1 Products)	

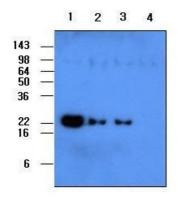
## **Application Details**

Application Notes:	WB: 1:500-1:2000
Restrictions:	For Research Use only
Litara allina ar	

#### Handling

Format:	Liquid	
Concentration:	Lot specific	
Buffer:	as a liquid PBS, pH 7.4, with 0.1 % NaN3.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Avoid repeated freeze/thaw cycles	
Storage:	-20 °C	
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.	

### **Images**



Lane 1 : KIR2DL1 Lane 2 : KIR2DL3
Lane 3 : KIR2DS4 Lane 4 : KIR2DL4

## **Western Blotting**

**Image 1.** Recombinant human protein kIR2DL1, kIR2DL3, kIR2DS4 and kIR2DL4 (each 50ng per well) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human kIR2DL1 (1:500). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.