# **Product Datasheet**

# KIR3DL1 Antibody (2C3B6) - BSA Free NBP2-61687

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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# NBP2-61687

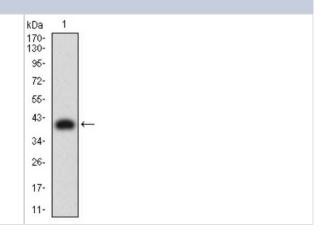
KIR3DL1 Antibody (2C3B6) - BSA Free

KIRSULT Antibody (20386) - E	DOA FIEE
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2C3B6
Preservative	0.05% Sodium Azide
Isotype	lgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	49 kDa
<b>Product Description</b>	
Description	Novus Biologicals Mouse KIR3DL1 Antibody (2C3B6) - BSA Free (NBP2-61687) is a monoclonal antibody validated for use in IHC, WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3811
Gene Symbol	KIR3DL1
Species	Human
Immunogen	Purified recombinant fragment of human KIR3DL1 (AA: extra 206-340) expressed in E. Coli.
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000,

# Immunohistochemistry 1:10-1:1000, Immunohistochemistry-Paraffin 1:200 -1:1000

## **Images**

Western Blot: KIR3DL1 Antibody (2C3B6) [NBP2-61687] - Analysis using CD158E1 mAb against human CD158E1 (AA: extra 206-340) recombinant protein. (Expected MW is 40.5 kDa)





Page 2 of 3 v.20.1 Updated 9/9/2025 Immunohistochemistry: KIR3DL1 Antibody (2C3B6) [NBP2-61687] -Analysis of paraffin-embedded cervical cancer tissues using CD158E1 mouse mAb with DAB staining. Flow Cytometry: KIR3DL1 Antibody (2C3B6) [NBP2-61687] - Analysis of HL-60 cells using CD158E1 mouse mAb (green) and negative control (red). Western Blot: KIR3DL1 Antibody (2C3B6) [NBP2-61687] - Analysis kDa using CD158E1 mAb against HEK293 (1) and CD158E1 (AA: extra 206-170-340)-hlgGFc transfected HEK293 (2) cell lysate. 95-72-55-43-34-26-17-11-ELISA: KIR3DL1 Antibody (2C3B6) [NBP2-61687] - Black line: Control **ELISA Result** O.D. Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); 1.6 Red line: Antigen (100 ng) 1.4 1.2 1 0.8 0.6 0.4 0.2



Antigen=50ng

10^-4

Serial Dilutions of Antibody

Control Antigen = 100ng —— Antigen = 10ng



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### **Products Related to NBP2-61687**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

7268-CT-100 CTLA-4 [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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