

Product Datasheet

KIR2DL4/CD158d Antibody (mAb33) - BSA Free NBP1-50052

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP1-50052

KIR2DL4/CD158d Antibody (mAb33) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	mAb33
Preservative	15mM Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	Phosphate buffered saline (PBS), pH 7.4
Target Molecular Weight	45 kDa

Product Description	
Description	Novus Biologicals Mouse KIR2DL4/CD158d Antibody (mAb33) - BSA Free (NBP1-50052) is a monoclonal antibody validated for use in Flow, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3805
Gene Symbol	KIR2DL4
Species	Human
Specificity/Sensitivity	The mouse monoclonal antibody mAb#33 (also known as mAb 33 or 33) recognizes extracellular portion of CD158d / KIR2DL4, a 45 kDa NK cell marker. Cell surface expression and function of CD158d / KIR2DL4 depends on genotype of particular individuals.
Immunogen	NK3.3 cells and KIR2DL4-Ig fusion protein

Product Application Details	
Applications	Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry 2-6 ug/ml, Immunocytochemistry/ Immunofluorescence 1:10-1:2000, Immunoprecipitation 1:50, Flow (Cell Surface), CyTOF-ready
Application Notes	Functional Application: Cytokine secretion studies. This antibody is CyTOF ready.

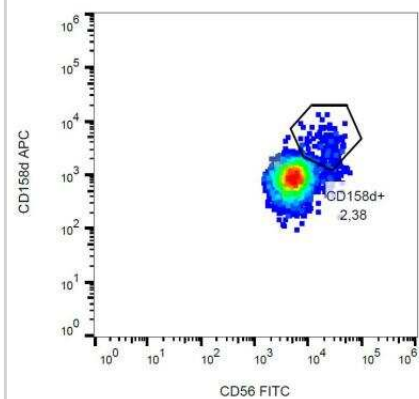


Images

Flow (Cell Surface): KIR2DL4/CD158d Antibody (mAb33) [NBP1-50052] - Surface staining of CD158d in human peripheral blood using anti-CD158d (mAB#33) PE. Image using the PE format of this antibody.



Flow Cytometry: KIR2DL4/CD158d Antibody (mAb33) [NBP1-50052] - Human peripheral blood using anti-CD158d (mAB#33) APC.





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Products Related to NBP1-50052

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-50067	KIR2DL4/CD158d Antibody (mAb33) [PE]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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