Product Datasheet

KIR2DL1/CD158a Antibody (NKVFS1) [PE/Cy5.5] NB100-63267PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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Updated 10/23/2024 v.20.1

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NB100-63267PECY55

KIR2DL1/CD158a Antibody (NKVFS1) [PE/Cy5.5]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark. Do not freeze.	
Monoclonal	
NKVFS1	
0.05% Sodium Azide	
lgG1	
PE/Cy5.5	
Protein A or G purified	
PBS	
Product Description	
Mouse	
3802	
KIR2DL1	
Human	
NB100-63267 recognizes KIR2D members of the killer cell immunoglobulin (Ig)-like receptor (KIR) family, CD158a, CD158b and P50.3. KIR2D family members are cell surface glycoproteins with two Ig domains, which are expressed on natural killer cells and some T cells. Clone NKVFS1 specifically recognizes the long and short forms CD158a and CD158b (KIR2DL, KIR2DS1 and KIR2DS2 respectively) and also p50.3 (KIR2DS4). The clone is reported to have functional activity, activating NK cell cytotoxicity via KIR2DS and inhibiting via KIR2DL forms.	
Made to Human KIR	
Western Blot, ELISA, Flow Cytometry, Immunoprecipitation	
Western Blot, Flow Cytometry, ELISA, Immunoprecipitation	
Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.	





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Products Related to NB100-63267PECY55

NBP1-97005PECY55 Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5]

202-IL-010 IL-2 [Unconjugated] 1844-KR-050 KIR2DL1/CD158a

MAB139-100 NKG2D/CD314 Antibody (149810) [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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