# **Product Datasheet**

# KIR2DL5/CD158f Antibody (UP-R1) [Alexa Fluor® 405] NBP2-62222AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-62222AF405

**Product Information** 

KIR2DL5/CD158f Antibody (UP-R1) [Alexa Fluor® 405]

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Unit Size	0.1 ml	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	UP-R1	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	Alexa Fluor 405	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	57292	
Gene Symbol	KIR2DL5A	
Species	Human	
Specificity/Sensitivity	The antibody MEM-59 recognizes neuraminidase-sensitive epitope on CD43 (Leukosialin), a 95-135 kDa type I transmembrane glycoprotein (mucin-type) which is involved in lymphocyte activation. CD43 is expressed by platelets and at high levels on the surface of all leukocytes; it is negative on resting B lymphocytes and erythrocytes.	
Immunogen	Human CD158f-Ig fusion protein	
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	

# **Product Application Details**

Cytometry, Immun	ocytochemistry
	Cytometry, Immun

**Recommended Dilutions** Flow Cytometry, Immunocytochemistry



Optimal dilution of this antibody should be experimentally determined.





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# **Products Related to NBP2-62222AF405**

IC002V Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 405]

3015-KR-050 KIR2DL2/CD158b1 6634-KR-050 KIR2DL5/CD158f

NB100-56618 TRAILR2/TNFRSF10B Antibody

#### 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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