# **Product Datasheet**

# KIR2DS4/CD158i Antibody (179315) [Janelia Fluor® 549] FAB1847I

Unit Size: 0.5 ml

Store at 4C in the dark.

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## **FAB1847I**

**Application Notes** 

KIR2DS4/CD158i Antibody (179315) [Janelia Fluor® 549]

KIR2DS4/CD158i Antibody (179315) [Janelia Fluor® 549]		
Product Information		
Unit Size	0.5 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	179315	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a	
Conjugate	Janelia Fluor 549	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	3809	
Gene Symbol	KIR2DS4	
Species	Human	
Reactivity Notes	0	
Specificity/Sensitivity	Detects KIR2DS4/CD158i in Western blots. In flow cytometry, this antibody stains cells transfected with KIR2DS4/CD158i. Does not stain cells transfected with KIR2DL1, 2DL2, 2DL3, 2DL4, 2DL5, 2DS1, 2DS2, 3DL1, 3DL2, or 3DS1.	
Immunogen	BaF3 mouse pro-B cell line transfected with human KIR2DS4 Accession # P43632	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Applications	Western Blot, Flow Cytometry, CyTOF-ready	
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready	



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to FAB1847I**

4136-KR-050	KIR3DS1/CD158e2 [Unconjugated]
1847-KR-050	KIR2DS4/CD158i [Unconjugated]
NB100-56618	TRAILR2/TNFRSF10B Antibody
MAB1059-100	NKG2A/CD159a/KLRC1 Antibody (131411) [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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