Product Datasheet

KIR2DS4/CD158i Antibody (179315) [PE/Cy5.5]
FAB1847PECY55

Unit Size: 0.5 ml

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

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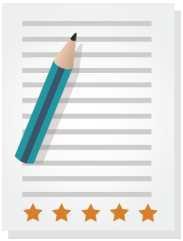

FAB1847PECY55

KIR2DS4/CD158i Antibody (179315) [PE/Cy5.5]

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. Do not freeze.
Clonality	Monoclonal
Clone	179315
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE/Cy5.5
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	3809
Gene Symbol	KIR2DS4
Species	Human
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

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	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 FAB1847PECY55

3015-KR-050	KIR2DL2/CD158b1 [Unconjugated]
1847-KR-050	KIR2DS4/CD158i [Unconjugated]
NB100-56618	TRAILR2/TNFRSF10B Antibody - BSA Free
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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