

# Product Datasheet

## KIR2DL3/CD158b2 Antibody (180701) [PE/Cy7] FAB2014PECY7

Unit Size: 0.5 ml

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

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**FAB2014PECY7**

KIR2DL3/CD158b2 Antibody (180701) [PE/Cy7]

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	180701
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3804
Gene Symbol	KIR2DL3
Species	Human
Specificity/Sensitivity	Detects human KIR2DL3/CD158b2. Stains BaF3 cells transfected with human KIR2DL3 in flow cytometry. Does not stain BaF3 cells transfected with KIR2DL1, 2DL2, 2DL4, 2DL5, 2DS1, 2DS2, 2DS4, 3DL1, 3DL2, or 3DS1.
Immunogen	BaF3 mouse pro-B cell line transfected with human KIR2DL3/CD158b2 Accession # P43628
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 <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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### **Products Related to FAB2014PECY7**

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202-IL-010	IL-2 [Unconjugated]
2014-KR-050	KIR2DL3/CD158b2 [Unconjugated]
MAB4841-100	CD3 Antibody (17A2) [Unconjugated]
NB100-524	NOD2 Antibody (2D9) - BSA Free

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### **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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