

# Product Datasheet

## **CD300b/LMIR5/CD300LB Antibody (339003) [Janelia Fluor® 525] FAB2580JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2580JF525**

CD300b/LMIR5/CD300LB Antibody (339003) [Janelia Fluor® 525]

Product Information	
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	339003
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	124599
Gene Symbol	CD300LB
Species	Mouse
Specificity/Sensitivity	Detects mouse CD300b/LMIR5 in direct ELISAs and Western blots. In direct ELISAs, 100% cross-reactivity with recombinant human (rh) LMIR5 is observed and no cross-reactivity with recombinant mouse (rm) LMIR3, rmLMIR4, rhLMIR1, rhLMIR2, or rhLMIR6 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse CD300b/LMIR5 Ile18-Tyr157 Accession # Q3U497
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB2580JF525**

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NBP3-17224PEP	CD300b/LMIR5/CD300LB Recombinant Protein Antigen
2249-NK-050	NKp44/NCR2 [Unconjugated]
1522-LM-050	CD300b/LMIR5/CD300LB [Unconjugated]
NBP2-22203	ERK1 Antibody (1E5)

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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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