

# Product Datasheet

## CD300b/LMIR5/CD300LB Antibody [mFluor Violet 450 SE] AF2879MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/20/2025 v.20.1

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**AF2879MFV450**

CD300b/LMIR5/CD300LB Antibody [mFluor Violet 450 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	124599
<b>Gene Symbol</b>	CD300LB
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human CD300b/LMIR5 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human LMIR2 and recombinant mouse LMIR5 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human CD300b/LMIR5 Ile55-His187 Accession # NP_777552
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. 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.
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, CyTOF-ready
<b>Recommended Dilutions</b>	Flow Cytometry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF2879MFV450**

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NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
NBP3-17224PEP	CD300b/LMIR5/CD300LB Recombinant Protein Antigen
2249-NK-050	NKp44/NCR2 [Unconjugated]
1522-LM-050	CD300b/LMIR5/CD300LB [Unconjugated]

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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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