

# Product Datasheet

## CD44 Antibody (IM7.8.1R) [mFluor Violet 450 SE] FAB6127MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6127MFV450**

CD44 Antibody (IM7.8.1R) [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>	Monoclonal
<b>Clone</b>	IM7.8.1R
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	0
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Rat
<b>Gene ID</b>	960
<b>Gene Symbol</b>	CD44
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Detects human and mouse CD44 in flow cytometry.
<b>Immunogen</b>	Myeloid leukemia M1 cells induced with Dexamethasone
<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-reported
<b>Recommended Dilutions</b>	Flow Cytometry, CyTOF-reported
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB6127MFV450**

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NBP1-84578PEP	CD44 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
3660-CD-050	CD44 [Unconjugated]
M6000B-1	IL-6 [HRP]

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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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