

# Product Datasheet

## CD44 Antibody (IM7.8.1R) [FITC] FAB6127F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6127F****CD44 Antibody (IM7.8.1R) [FITC]**

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	IM7.8.1R
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	FITC
Purity	Protein A or G purified from cell culture supernatant
Buffer	PBS

Product Description	
Host	Rat
Gene ID	960
Gene Symbol	CD44
Species	Human, Mouse
Specificity/Sensitivity	Detects human and mouse CD44 in flow cytometry.
Immunogen	Myeloid leukemia M1 cells induced with Dexamethasone

Product Application Details	
Applications	Flow Cytometry, CyTOF-reported
Recommended Dilutions	Flow Cytometry, CyTOF-reported
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

CD44 Antibody (IM7.8.1R) [FITC] [FAB6127F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.





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### **Products Related to FAB6127F**

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NBP1-71697-500ug	Rat IgG Isotype Control [FITC]
NBP1-84578PEP	CD44 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
3660-CD-050	CD44 [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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