Product Datasheet

GM-CSF Antibody (83308) [Alexa Fluor® 488] FAB5181G

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB5181G

GM-CSF Antibody (83308) [Alexa Fluor® 488]

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.	
Clonality	Monoclonal	
Clone	83308	
Preservative	0.05% Sodium Azide	
Isotype	lgG2b	
Conjugate	Alexa Fluor 488	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	1437	
Gene Symbol	CSF2	
Species	Rat	
Specificity/Sensitivity	Detects rat GM-CSF in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant GM□CSF from mouse, human, or pig is observed.	
Immunogen	E. coli-derived recombinant rat GM-CSF Ala1-Lys127 Accession # P48750	
Product Application Details	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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.	

Product Application Details

ApplicationsWestern Blot, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry, Neutralization



Recommended Dilutions	Western Blot, Neutralization, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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