Product Datasheet

S100A8 Antibody (63N13G5) [Alexa Fluor® 350] NBP2-27067AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-27067AF350

S100A8 Antibody (63N13G5) [Alexa Fluor® 350]

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	63N13G5		
Preservative	0.05% Sodium Azide		
Isotype	IgG2b Lambda		
Conjugate	Alexa Fluor 350		
Purity	Protein G purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Rat		
Gene ID	6279		
Gene Symbol	S100A8		
Species	Mouse		
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: rat S100A8 (81%).		
Immunogen	Within the range of amino acids 2-98 of mouse S100A8 were used as the immunogen for the antibody.		
Notes	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			
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin		
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin		



Application	Notes
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Images

S100A8 Antibody (63N13G5) [Alexa Fluor® 350] [NBP2-27067AF350] -Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.

Alexa Fluor® 350				
Aleza Filuor ^a 35 ⁰ LASER (nm) FILTER UV (350) 450/45 EXCITATION MAX (nm) EMISSION MAX (nm)				
Aleza Fiuor ^e 35 ⁰ LASER (nm) FILTER UV (350) 450/45 EXCITATION MAX (nm) EMISSION MAX (nm)				
Alexa Fluor ^e 5 ⁶⁰ UV (350) 450/45 EXCITATION MAX (nm) EMISSION MAX (nm)		Alexa Fluc	or® 350	
Alexa Fluor ^e 5 ⁶⁰ UV (350) 450/45 EXCITATION MAX (nm) EMISSION MAX (nm)				
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	Alexa Fluor® 350	UV (350)	450/45]
		EXCITATION MAX (nm)	EMISSION MAX (nm)	1
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Products Related to NBP2-27067AF350

NBP1-44482	Recombinant Human S100A8 Protein	
210-TA-005	TNF-alpha [Unconjugated]	
DY4570-05	S100A8 [Biotin]	
M6000B-1	IL-6 [HRP]	

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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