Product Datasheet

ABCG2/CD338 Antibody (3G8) [Alexa Fluor® 488] NBP2-22124AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/24/2023 v.20.1

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NBP2-22124AF488

ABCG2/CD338 Antibody (3G8) [Alexa Fluor® 488]

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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	3G8			
Preservative	0.05% Sodium Azide			
Isotype	IgG1			
Conjugate	Alexa Fluor 488			
Purity	Ammonium sulfate precipitation			
Buffer	50mM Sodium Borate			
Product Description				
Host	Mouse			
Gene ID	9429			
Gene Symbol	ABCG2			
Species	Human, Mouse, Primate			
Immunogen	Purified recombinant fragment of human ABCG2 expressed in E. coli. [Uniprot: Q9UNQ0]			
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, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin			
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin			
Application Notes	Optimal dilution of this antibody should be experimentally determined.			



Images

ABCG2/CD338 Antibody (3G8) [Alexa Fluor® 488]

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Alexa Fluor ^{e 488}	Blue (488)	525/50	

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General Contact Information

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Products Related to NBP2-22124AF488

NB100-556	MDMX Antibody
H00009429-Q01-10ug	Recombinant Human ABCG2/CD338 GST (N-Term) Protein
H00009429-P01-2ug	Recombinant Human ABCG2/CD338 GST (N-Term) Protein
DDXCM01A488	Mouse IgG1 Isotype Control [Alexa Fluor® 488]

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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