Product Datasheet

Desmoglein-3 Antibody (5G11) [mFluor Violet 500 SE] NB100-1643MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/20/2023 v.20.1

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NB100-1643MFV500

Desmoglein-3 Antibody (5G11) [mFluor Violet 500 SE]

Desinogieni - 5 Antibody (5011) [ii		
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	5G11	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	mFluor Violet 500 SE	
Purity	Protein G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	1830	
Gene Symbol	DSG3	
Species	Human	
Specificity/Sensitivity	This antibody reacts with Desmoglein-3. Does not cross-react with Desmoglein 1 or Desmoglein 2.	
Immunogen	Human Desmoglein 3 recombinant protein [UniProt# P32926]	
Notes	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.	
Product Application Details		
Applications	Western Blot, Dot Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Dot Blot	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Images

Desmoglein-3 Antibody (5G11) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.

	mFluor™∖	/iolet 500	
	LASER (nm)	FILTER	
mFluor" Violet 500	Violet (405)	515/20	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	410	501	
CAUTOR - Research Use On			

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Products Related to NB100-1643MFV500

NBP2-54729PEP	Desmoglein-3 Recombinant Protein Antigen
6507-IL-010/CF	IL-4 [Unconjugated]
11167-DM-050	Desmoglein-3 [Unconjugated]
AF748	E-Cadherin Antibody [Unconjugated]

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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