Product Datasheet

Cytokeratin 16 Antibody (SPM264) [Alexa Fluor® 350] NBP3-08692AF350

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08692AF350

Cytokeratin 16 Antibody (SPM264) [Alexa Fluor® 350]

Product Information			
Unit Size	100 ul		
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.		
Storage	Store at 4C in the dark.		
Clonality	Monoclonal		
Clone	SPM264		
Preservative	0.05% Sodium Azide		
Isotype	IgG1 Kappa		
Conjugate	Alexa Fluor 350		
Purity	Protein A or G purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	3868		
Gene Symbol	KRT16		
Species	Human		
Marker	Suprabasal Keratinocyte Marker		
Immunogen	Recombinant fragment from the C-terminal of human Cytokeratin 16 (Uniprot: P08779)		
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, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry- Paraffin		



	Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Cytokeratin 16 Antibody (SPM264) [Alexa Fluor® 350] [NBP3-08692AF350] - 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		
		LASER (nm)	FILTER	
	Alexa Fluor® 350	UV (350)	450/45	
		EXCITATION MAX (nm)	EMISSION MAX (nm) 442	





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Products Related to NBP3-08692AF350

H00003868-P01-2ug	Recombinant Human Cytokeratin 16 GST (N-Term) Protein
236-EG-200	EGF [Unconjugated]
NBL1-12383	Cytokeratin 16 Overexpression Lysate
NBP2-29429	Cytokeratin, pan Antibody (AE-1/AE-3)

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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