Product Datasheet

EGFR Antibody (528) [mFluor Violet 500 SE] NBP2-52699MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/20/2023 v.20.1







NBP2-52699MFV500

EGFR Antibody (528) [mFluor Violet 500 SE]

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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	528		
Preservative	0.05% Sodium Azide		
Isotype	IgG2a Kappa		
Conjugate	mFluor Violet 500 SE		
Purity	Protein A purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	1956		
Gene Symbol	EGFR		
Species	Human		
Specificity/Sensitivity	Recognizes the extracellular domain of EGFR.		
Immunogen	Partially purified EGFR from A431 cells.		
Product Application Details			
Applications	Western Blot, Flow Cytometry, Functional, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready, Neutralization		
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Functional, Neutralization, CyTOF-ready		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

Images

EGFR Antibody (528) [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.

LASER (rrm) FILTER Ihis Filuer* Violet 500 Violet (405) 515/20 EXCITATION MAX (rrm) EMISSION MAX (rrm) 410 501		mFluor™∖	/iolet 500	
Init Filter* Violet 500 Violet (405) 515/20 EXCITATION MAX (nm) EMISSION MAX (nm)		LASER (nm)	FILTER	
	™Fluor [™] Violet 500			
410 501		EXCITATION MAX (nm)	EMISSION MAX (nm)	
	SNOVUS	410	501	

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Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 novus@novusbio.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: technical@novusbio.com Orders: orders@novusbio.com General: novus@novusbio.com

Products Related to NBP2-52699MFV500

NBP2-52953PEP	EGFR Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
DYC1095B-2	EGFR [Biotin]
DVE00	VEGF [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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