Product Datasheet

EGFR Antibody (528) [Alexa Fluor® 350] NBP2-52699AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-52699AF350

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-52699AF350



NBP2-52699AF350

EGFR Antibody (528) [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	s. t 4C in the dark. Ional Sodium Azide Kappa Fluor 350 A purified Sodium Borate Sodium Borate Interpret A purified Sodium Borate Interpret A purified Interpret A p			
Clone	528			
Preservative	Sodium Azide Kappa luor 350 A purified Sodium Borate izes the extracellular domain of EGFR. r purified EGFR from A431 cells. luor (R) products are provided under an intellectual property license from chnologies Corporation. The purchase of this product conveys to the			
Isotype	IgG2a Kappa			
Conjugate	Alexa Fluor 350			
Purity	Protein A purified			
Buffer	50mM Sodium Borate			
Product Description				
Host	Mouse			
Gene ID	1956			
Gene Symbol	EGFR			
Species	Human			
Reactivity Notes	Human			
Specificity/Sensitivity	Recognizes the extracellular domain of EGFR.			
Immunogen	Partially purified EGFR from A431 cells.			
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, 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) [Alexa Fluor® 350] [NBP2-52699AF350] - 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 Fluo	or® 350	
	LASER (nm)	FILTER	
Alexa Fluor ^{e 350}	UV (350)	450/45]
	EXCITATION MAX (nm)	EMISSION MAX (nm)	1
	346	442	
CLUTCH - Research Use (n)			





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 nb-customerservice@bio-techne.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: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP2-52699AF350

NBP1-96981AF350Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 350]NBP1-84814PEPEGFR Recombinant Protein Antigen236-EG-200EGF [Unconjugated]DYC1095B-2EGFR [Biotin]

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-52699AF350

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

