Product Datasheet

EGFR Antibody (B1D8) [Alexa Fluor® 594] NBP2-34553AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34553AF594

EGFR Antibody (B1D8) [Alexa Fluor® 594]

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0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
B1D8	
0.05% Sodium Azide	
IgG2a Kappa	
Alexa Fluor 594	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
Mouse	
1956	
EGFR	
Human, Mouse (Negative), Rat (Negative)	
Does not react with Mouse or Rat.	
This antibody reacts with the extracellular domain of EGFR and blocks the EGF/TGF'induced activation. It also blocks tumor growth in vivo. It is excellent for purification of EGFR. EGFR is type I receptor tyrosine kinase with sequence homology to erbB-1, -2, -3 -4 or HER-1, -2, -3 -4. It binds to Epidermal Growth Factor (EGF), Transforming Growth Factor-a (TGF-a), Heparin-binding EGF (HB-EGF), amphiregulin, betacellulin and epiregulin.	
Microsomes from A431 cells.	
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Product Application Details



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Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunoaffinity Purification, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunoaffinity Purification, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-34553AF594

NBP1-96981AF594 Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 594]

NBP2-52953PEP EGFR Recombinant Protein Antigen

236-EG-200 EGF [Unconjugated]

DYC1095B-2 EGFR [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

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