Product Datasheet

EGFR Antibody (DH8.3) [PE] - Mutant NBP2-50599PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-50599PE

EGFR Antibody (DH8.3) [PE] - Mutant

Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
DH8.3	
0.05% Sodium Azide	
lgG1	
PE	
Protein G purified	
PBS	
Product Description	
Mouse	
1956	
EGFR	
Human	
Clone DH8.3 of EGF R/ErbB1 antibody is specific for Truncated EGFR which is also called EGFR type III, EGFRvIII or delta-EGFR (characterised by a deletion of 267 amino acids in the extracellular domain, leading to a receptor which is unable to bind ligand yet is constitutively active). Because of its impaired internalisation and degradation, EGFRvIII is known to enhance tumourigenesis. NOTE: Clone DH8.3 DOES NOT cross-react with full length or wildtype EGFR (wtEGFR).	
Synthetic peptide corresponding to the junctional region of the truncated receptor LEEKKGNYVVTDHC, conjugated to keyhole limpet haemcyanin.	
Product Application Details	
Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready	
Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation, CyTOF-ready	
Optimal dilution of this antibody should be experimentally determined.	

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Products Related to NBP2-50599PE

DYC1095B-2	EGFR [Biotin]
236-EG-200	EGF [Unconjugated]
NBP1-84815PEP	EGFR Recombinant Protein Antigen
NBP1-97005PE	Mouse IgG1 Isotype Control (MG1) [PE]

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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