

Product Datasheet

EGFR Antibody (ICR10) [PE/Cy5.5] NB600-724PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NB600-724PECY55

EGFR Antibody (ICR10) [PE/Cy5.5]

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. Do not freeze.
Clonality	Monoclonal
Clone	ICR10
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE/Cy5.5
Purity	Ion exchange chromatography
Buffer	PBS
Product Description	
Host	Rat
Gene ID	1956
Gene Symbol	EGFR
Species	Human
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 19910463)
Specificity/Sensitivity	EGFR. It does not react with erb-B2.
Immunogen	Extracellular domain of human EGF-receptor from head and neck carcinoma
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Western Blot (Negative)
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Western Blot (Negative)
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.





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Products Related to NB600-724PECY55

NBP2-52952PEP	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.

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