# **Product Datasheet**

# EGFR Antibody (ICR10) [Janelia Fluor® 646] NB600-724JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB600-724JF646

EGFR Antibody (ICR10) [Janelia Fluor® 646]

EGFR Antibody (ICR10) [Janella Fluor® 646]	
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	ICR10
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 646
Purity	Ion exchange chromatography
Buffer	50mM Sodium Borate
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
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, 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.





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### Products Related to NB600-724JF646

NBP1-84814PEP 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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