# **Product Datasheet**

# EGFR [p Tyr1173] Antibody (EM-13) [Janelia Fluor® 549] NBP1-44893JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-44893JF549

**Application Notes** 

EGFR [p Tyr1173] Antibody (EM-13) [Janelia Fluor® 549]

EGFR [p Tyr1173] Antibody (EM-13) [Janelia Fluor® 549]	
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	EM-13
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Janelia Fluor 549
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	1956
Gene Symbol	EGFR
Species	Human
Specificity/Sensitivity	The antibody EM-13 reacts with human EGFR (ErbB1 / HER1) phosphorylated on tyrosine 1173.
Immunogen	Synthetic phospho-peptide covering sequence around tyrosine 1173 of human EGFR.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular), Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunoprecipitation, Flow (Intracellular), CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NBP1-44893JF549

NBP1-97005JF549 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]

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.

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