## **Product Datasheet**

### EGFR [p Tyr992] Antibody (EM-12) [Janelia Fluor® 549] NBP1-44894JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-44894JF549

EGFR [p Tyr992] Antibody (EM-12) [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-12	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
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-12 reacts with human EGFR (ErbB1 / HER1) phosphorylated on tyrosine 992.	
Immunogen	Synthetic phospho-peptide covering sequence around tyrosine 992 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
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP1-44894JF549

DYC1095B-2	EGFR [Biotin]
236-EG-200	EGF [Unconjugated]
NBP1-84814PEP	EGFR Recombinant Protein Antigen
NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]

#### 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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