

# Product Datasheet

## EGF Antibody (463004) [Janelia Fluor® 525] FAB5256JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB5256JF525**

EGF Antibody (463004) [Janelia Fluor® 525]

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	463004
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	1950
Gene Symbol	EGF
Species	Mouse
Specificity/Sensitivity	Detects mouse Pro EGF in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant mouse (rm) Amphiregulin, rmEpigen, rmEpiregulin, rmEGF, rmMFG-E8, recombinant human (rh) EGF, rhHB-EGF, rhHRG alpha, rhHRG beta, or recombinant rat EGF is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse EGF Trp29-Arg1029 Accession # P01132
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB5256JF525**

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NBP2-34952-100ug	Recombinant Human EGF Protein
210-TA-005	TNF-alpha [Unconjugated]
236-EG-200	EGF [Unconjugated]
DVE00	VEGF [HRP]

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### **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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