# **Product Datasheet**

# Epiregulin Antibody (183629) [Janelia Fluor® 646] FAB14251J

Unit Size: 0.1 ml

Store at 4C in the dark.

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## FAB14251J

**Application Notes** 

Epiregulin Antibody (183629) [Janelia Fluor® 646]

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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	183629
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2069
Gene Symbol	EREG
Species	Human
Specificity/Sensitivity	Detects human Epiregulin in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) Betacellulin, rhEGF, recombinant mouse Epiregulin, or rhHB-EGF is observed.
Immunogen	E. coli-derived recombinant human Epiregulin Val63-Leu108 Accession # O14944
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Intracellular Staining by Flow Cytometry, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to FAB14251J**

NBP2-34989-5ug Recombinant Human Epiregulin Protein

236-EG-200 EGF [Unconjugated]

1195-EP-025 Epiregulin [Unconjugated]

NBP2-22203 ERK1 Antibody (1E5) - BSA Free

#### 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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