

Product Datasheet

FGFR3 Antibody (136312) [Janelia Fluor® 525] FAB7662JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB7662JF525

FGFR3 Antibody (136312) [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	136312
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2261
Gene Symbol	FGFR3
Species	Human
Specificity/Sensitivity	Detects human FGF R3 (IIIc) in direct ELISAs and Western blots. In direct ELISAs, 100% cross-reactivity with recombinant human (rh) FGF R2 (IIIc), recombinant mouse (rm) FGF R2 (IIIc) and rmFGF R3 (IIIc) is observed. In Western blots (non-reducing conditions only), 50-100% cross-reactivity with rhFGF R2 (IIIc), rmFGF R2 (IIIc) and rmFGF R3 (IIIc) is observed.
Immunogen	Pool of NS0-derived recombinant human FGF R3 alpha (IIIb) and Sf21-derived FGF R3 alpha (IIIc)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB7662JF525

233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]
766-FR-050	FGFR3
NBP2-22203	ERK1 Antibody (1E5)
251-KG-010	KGF/FGF-7 [Unconjugated]

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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