

# Product Datasheet

## HIF-1 alpha Antibody (241812) [Janelia Fluor® 549] FAB1935I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1935I**

HIF-1 alpha Antibody (241812) [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	241812
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3091
Gene Symbol	HIF1A
Species	Human, Mouse
Specificity/Sensitivity	Recognizes human and mouse HIF-1 alpha/HIF1A in direct ELISAs.
Immunogen	<i>E. coli</i> -derived recombinant human HIF-1 alpha/HIF1A Arg575-Asn826 Accession # Q16665.1
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Immunohistochemistry, CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Immunohistochemistry, Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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