

# Product Datasheet

## KLF5 Antibody [Janelia Fluor® 549] AF3758I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3758I**

KLF5 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	688
Gene Symbol	KLF5
Species	Human, Mouse
Specificity/Sensitivity	Detects human and mouse KLF5 in Western blots. In direct ELISAs and Western blots, less than 5% cross-reactivity with recombinant human (rh) KLF4, rhKLF6, recombinant mouse (rm) KLF4 and rmKLF15 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human KLF5 Leu85-Ala177 Accession # Q13887
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry, Knockout Validated
Recommended Dilutions	Western Blot, Immunocytochemistry, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF3758I**

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NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
H00000688-Q01-10ug	Recombinant Human KLF5 GST (N-Term) Protein
221-AA-010	PDGF-AA [Unconjugated]
NBP2-08180	KLF5 Overexpression Lysate

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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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