

# Product Datasheet

## Glypican 5 Antibody [Janelia Fluor® 646] AF2607J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2607J**

Glypican 5 Antibody [Janelia Fluor® 646]

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 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	2262
Gene Symbol	GPC5
Species	Human
Specificity/Sensitivity	Detects human Glypican 5 in direct ELISAs and Western blots. In direct ELISAs, approximately 25% cross-reactivity with recombinant mouse Glypican 5 is observed and less than 2% cross-reactivity with recombinant human (rh) Glypican 2, rhGlypican 3, and rhGlypican 6 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Glypican 5 Glu25-Thr554 Accession # P78333
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF2607J**

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AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
NBP2-55481PEP	Glypican 5 Recombinant Protein Antigen
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]
2607-G5-050	Glypican 5 [Unconjugated]

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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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