

# Product Datasheet

## Frizzled-7 Antibody [Janelia Fluor® 646] AF198J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF198J**

Frizzled-7 Antibody [Janelia Fluor® 646]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	8324
<b>Gene Symbol</b>	FZD7
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse Frizzled-7 in direct ELISAs and Western blots. In direct ELISAs, approximately 15% cross-reactivity with recombinant mouse (rm) Frizzled-2 and less than 5% cross-reactivity with rmFrizzled-3, rmFrizzled-4, rhFrizzled-5, rmFrizzled-6, rmFrizzled-8, and rmFrizzled-9 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse Frizzled-7 Gln33-Leu185 Accession # Q61090
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF198J**

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NBP2-55952PEP	Frizzled-7 Recombinant Protein Antigen
5036-WN-010	Wnt-3a [Unconjugated]
6178-FZ-050	Frizzled-7 [Unconjugated]
645-WN-010	Wnt-5a [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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