# **Product Datasheet**

# Desert Hedgehog/Dhh Antibody [Janelia Fluor® 646] AF733J

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **AF733J**

Desert Hedgehog/Dhh 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	50846				
Gene Symbol	DHH				
Species	Mouse				
Specificity/Sensitivity	Detects mouse Desert Hedgehog/Dhh N-Terminus in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 20% cross-reactivity with recombinant mouse (rm) Shh N-terminal peptide (aa 25□198) is observed. Additionally, in direct ELISAs, no cross□reactivity with rmDhh C-terminal peptide (aa 199□396) and rmIhh C-terminal peptide (aa 241□449) is observed.				
Immunogen	E. coli-derived recombinant mouse Desert Hedgehog/Dhh aa 23-198 Accession # Q61488				
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.				
<b>Product Application Details</b>					
Applications	Western Blot, Immunohistochemistry				
Recommended Dilutions	Western Blot, Immunohistochemistry				

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**Application Notes** 



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to AF733J**

464-SH-025 Sonic Hedgehog/Shh [Unconjugated]

**GLI-3** Antibody

AF3075 SOX9 Antibody [Unconjugated]

AF3690

# Limitations

4777-DH-050

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.

Desert Hedgehog/Dhh [Unconjugated]

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