

# Product Datasheet

## Wnt-5b Antibody [Janelia Fluor® 549] NBP2-41306JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41306JF549**

Wnt-5b 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	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	81029
Gene Symbol	WNT5B
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	WNT5 antibody will detect both WNT5A and WNT5B. At least two isoforms of WNT5B are known to exist; this antibody will detect both isoforms.
Immunogen	Antibody was raised against a 15 amino acid peptide near the center of human WNT5B. The immunogen is located within amino acids 130 - 180 of WNT5. Amino Acid Sequence: CSRTARPKDLPRDWL
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-41306JF549**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
5036-WN-010	Wnt-3a [Unconjugated]
7347-WN-025/CF	Wnt-5b [Unconjugated]
645-WN-010/CF	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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