

# Product Datasheet

## Wnt-5a Antibody [Biotin] NBP2-24752B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-24752B**

Wnt-5a Antibody [Biotin]

<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>	Biotin
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	7474
<b>Gene Symbol</b>	WNT5A
<b>Species</b>	Human, Mouse, Rat, Bovine, Monkey
<b>Reactivity Notes</b>	The amino acid sequence used as immunogen is 90% homologous in newt ( <i>Pleurodeles waltl</i> ), and 88% in <i>Xenopus</i> and axolotl ( <i>Ambystoma mexicanum</i> ). Reactivity to <i>Petarus breviceps</i> reported in verified customer review.
<b>Immunogen</b>	A synthetic peptide corresponding to amino acids 190-230 of human Wnt-5a was used as the immunogen for this antibody, GenBank no NP_003383.2.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-24752B**

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NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
NBP2-24752PEP	Wnt-5a Antibody Blocking Peptide
314-BP-010	BMP-4 [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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