

# Product Datasheet

## Wnt-10b Antibody - BSA Free NBP1-77325

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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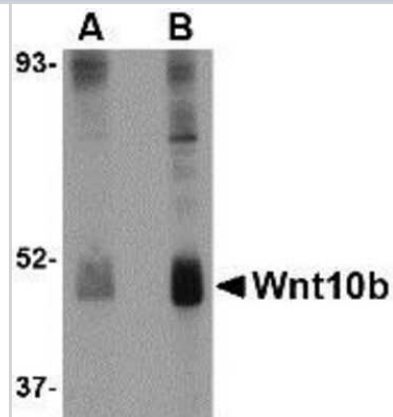
**NBP1-77325**

Wnt-10b Antibody - BSA Free

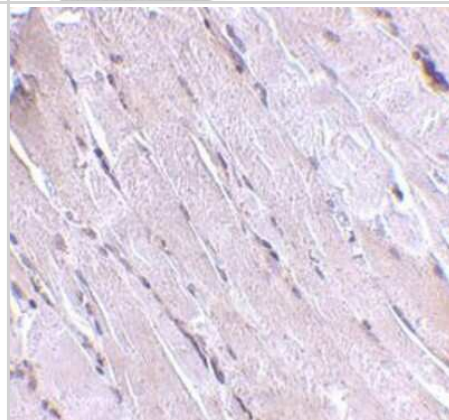
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	47 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	7480
<b>Gene Symbol</b>	WNT10B
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Two isoforms of Wnt10b are known to exist; this antibody will only recognize the longer isoform. This Wnt10b antibody will not cross-react with Wnt10a.
<b>Immunogen</b>	Antibody was raised against a 15 amino acid synthetic peptide from near the center of human Wnt10b. The immunogen is located within amino acids 130 - 180 of Wnt10b. Amino Acid Sequence: CGWKGSGEQDRLRAK
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 2-4 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml

**Images**

Western Blot: Wnt-10b Antibody [NBP1-77325] - human skeletal muscle tissue lysate with Wnt10b antibody at (A) 2 and (B) 4 ug/ml.



Immunohistochemistry-Paraffin: Wnt-10b Antibody [NBP1-77325] - Human skeletal muscle with Wnt10b antibody at 2.5 ug/mL.





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### **Products Related to NBP1-77325**

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NBP1-77325PEP	Wnt-10b Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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