

Product Datasheet

Wnt-5b Antibody - BSA Free

NBP2-41306-0.025mg

Unit Size: 0.025 mg

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

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NBP2-41306-0.025mg

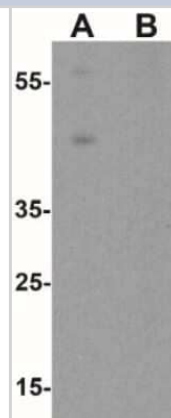
Wnt-5b Antibody - BSA Free

Product Information	
Unit Size	0.025 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	465 kDa
Product Description	
Description	Novus Biologicals Rabbit Wnt-5b Antibody - BSA Free (NBP2-41306) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-Wnt-5b Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	81029
Gene Symbol	WNT5B
Species	Human, Mouse, Rat
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
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 1:10-1:500

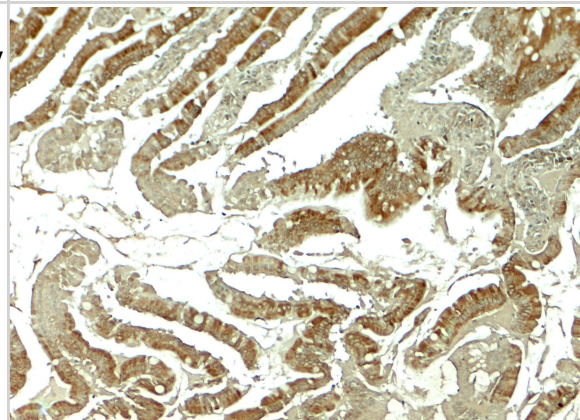


Images

Western Blot: Wnt-5b Antibody [NBP2-41306] - Western blot analysis of WNT-5b in Jurkat cell lysate with WNT-5b antibody at 1 ug/ml in (A) the absence and (B) the presence of blocking peptide.



Immunohistochemistry: Wnt-5b Antibody - BSA Free [NBP2-41306] - Immunohistochemistry of Wnt-5b in rat colon tissue with Wnt-5b antibody at 5 ug/mL.



Publications

Jugait S, Areti A, Nellaiappan K et al. Neuro Protective Effect of Baicalein Against Oxaliplatin-Induced Peripheral Neuropathy: Impact on Oxidative Stress, Neuro-inflammation and WNT/beta-Catenin Signaling Research Square 2022-02-08 [PMID: 35527292] (IF/IHC, Rat)



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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