

Product Datasheet

Wnt-10b Antibody - BSA Free NBP2-49165

Unit Size: 0.1 ml

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

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NBP2-49165

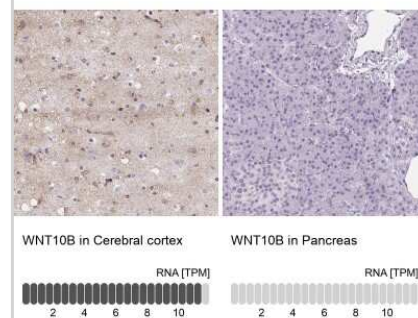
Wnt-10b Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	7480
Gene Symbol	WNT10B
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SLGKLVSCGCGWKGSGEQDRLRAKLLQLQALSRGKSFPHSLPSPGPGSSPSP GPQDTWEWGGCNHDMDFGEKFS
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

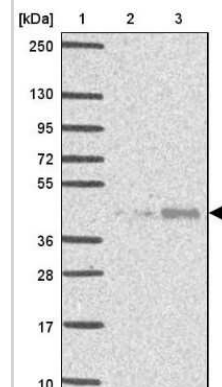


Images

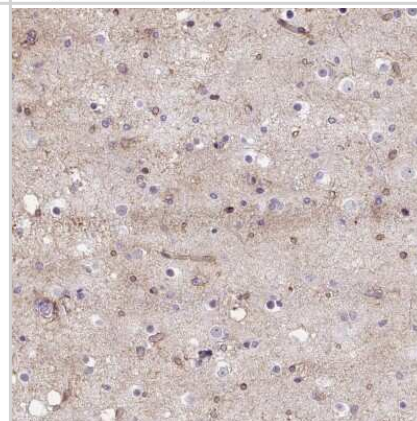
Immunohistochemistry-Paraffin: Wnt-10b Antibody [NBP2-49165] - Staining in human cerebral cortex and pancreas tissues using anti-WNT10B antibody. Corresponding WNT10B RNA-seq data are presented for the same tissues.



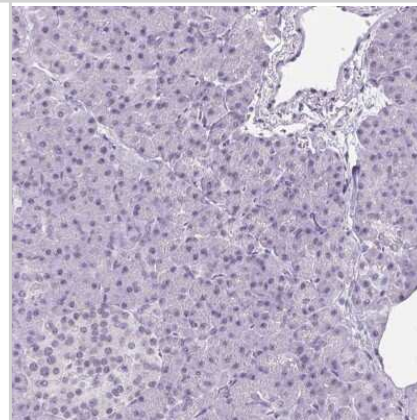
Western Blot: Wnt-10b Antibody [NBP2-49165] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10
Lane 2: Human cell line RT-4
Lane 3: Human cell line U-251MG sp



Immunohistochemistry-Paraffin: Wnt-10b Antibody [NBP2-49165] - Staining of human cerebral cortex shows high expression.



Immunohistochemistry-Paraffin: Wnt-10b Antibody [NBP2-49165] - Staining of human pancreas shows low expression as expected.



Publications

Chen-Yuan Hsiao, Tien-Hua Chen, Tzu-Hui Chu, Yen-Nien Ting, Pei-Jiun Tsai, Jia-Fwu Shyu Calcitonin Induces Bone Formation by Increasing Expression of Wnt10b in Osteoclasts in Ovariectomy-Induced Osteoporotic Rats *Frontiers in Endocrinology* 2020-09-08 [PMID: 33013696]



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Products Related to NBP2-49165

NBP2-49165PEP	Wnt-10b Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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