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Datasheet for ABIN6748587
anti-WNT2B antibody (N-Term)

2 Images

Overview

Quantity:	100 µL
Target:	WNT2B
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from N-Terminus of human WNT2B (Q93097, NP_078613). Percent identity by BLAST analysis: Human, Gorilla, Monkey (100%), Panda (92%), Rabbit (91%), Marmoset, Bat, Pig (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human WNT2B
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Rabbit (91%) Pig (85%).
Purification:	Immunoaffinity purified

Target Details

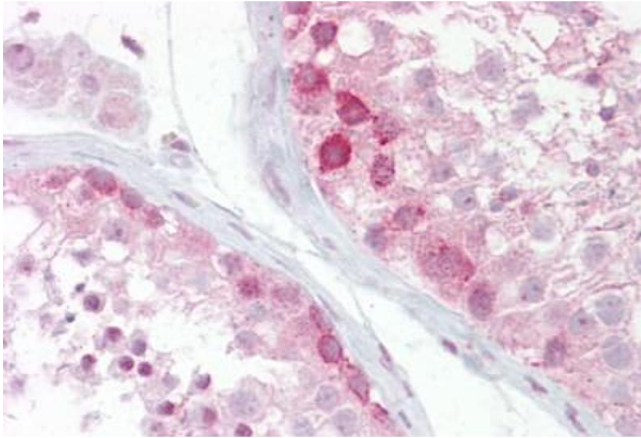
Target:	WNT2B
Alternative Name:	WNT2B (WNT2B Products)
Background:	Name/Gene ID: WNT2B Family: WNT Synonyms: WNT2B, Protein Wnt-2b, XWNT2, Protein Wnt-13, WNT13, XWNT2, Xenopus, homolog of
Gene ID:	7482
NCBI Accession:	NP_078613
UniProt:	Q93097
Pathways:	WNT Signaling

Application Details

Application Notes:	Approved: IHC, IHC-P (5 µg/mL), WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 0.5 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

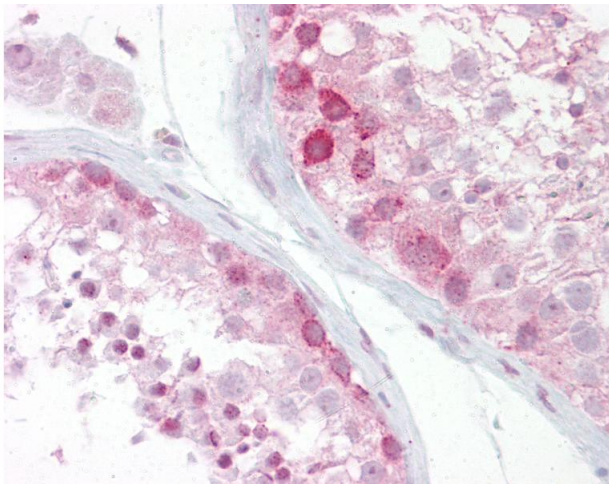
Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-WNT2B antibody IHC staining of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody ABIN958403 concentration 5 ug/ml.



Immunohistochemistry

Image 2. Anti-WNT2B antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this product. Other for ...