

Product datasheet for TA344078

WNT2B Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:IHC, WBRecommended Dilution:WB, IHCReactivity:HumanHost:RabbitIsotype:IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-WNT2B antibody: synthetic peptide directed towards the N terminal

of human WNT2B. Synthetic peptide located within the following region:

LRPGGAEEAAQLPLRRASAPVPVPSPAAPDGSRASARLGLACLLLLLLT

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified
Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 44 kDa

Gene Name: Wnt family member 2B

Database Link: NP 078613

Entrez Gene 7482 Human

Q93097



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WNT2B Rabbit Polyclonal Antibody - TA344078

Background: This protein is a member of the wingless-type MMTV integration site (WNT) family of highly

conserved, secreted signaling factors. WNT family members function in a variety of developmental processes including regulation of cell growth and differentiation and are characterized by a WNT-core domain. It may play a role in human development as well as human carcinogenesis. This gene encodes a member of the wingless-type MMTV integration site (WNT) family of highly conserved, secreted signaling factors. WNT family members function in a variety of developmental processes including regulation of cell growth and differentiation and are characterized by a WNT-core domain. This gene may play a role in human development as well as human carcinogenesis. This gene produces two alternative transcript variants.

Synonyms: WNT13

Note: Immunogen Sequence Homology: Pig: 100%; Human: 100%; Guinea pig: 100%; Bovine: 93%;

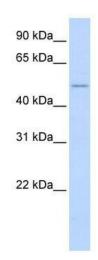
Rabbit: 93%

Protein Families: Secreted Protein

Protein Pathways: Basal cell carcinoma, Hedgehog signaling pathway, Melanogenesis, Pathways in cancer, Wnt

signaling pathway

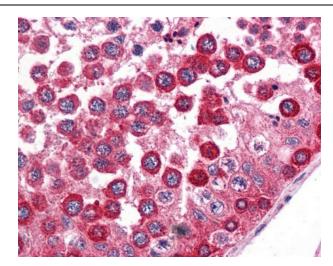
Product images:



WB Suggested Anti-WNT2B Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive

Control: Transfected 293T





Testis