

OriGene Technologies, Inc.

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Product datasheet for TA317685

WNT10A Rabbit Polyclonal Antibody

Product data:

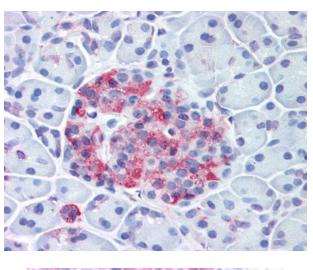
| Product Type: | Primary Antibodies |
|-----------------------|---|
| Applications: | IHC |
| Recommended Dilution: | IHC-P (5 µg/ml) |
| Reactivity: | Bovine, Dog, Gorilla, Human, Monkey, Gibbon (Predicted: Mouse, Rat, Bat, Hamster, Rabbit) |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | WNT10A antibody was raised against synthetic 16 amino acid peptide from internal region of human WNT10A. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Elephant, Dog, Bovine (100%); Mouse, Rat, Hamster, Bat, Rabbit (94%); Opossum (81%). |
| Formulation: | PBS, 0.1% sodium azide. |
| Concentration: | lot specific |
| Purification: | Immunoaffinity Chromatography |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Gene Name: | Wnt family member 10A |
| Database Link: | <u>NP 079492</u> <u>Entrez Gene 22409 MouseEntrez Gene 316527 RatEntrez Gene 488528 DogEntrez Gene</u> <u>700692 MonkeyEntrez Gene 80326 Human</u> <u>Q9GZT5</u> |
| Synonyms: | OODD; SSPS; STHAG4 |
| Note: | Specific for Human WNT10A. BLAST analysis of the peptide immunogen showed no homology with other human proteins. |
| Protein Families: | Secreted Protein, Transmembrane |



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

Product images:

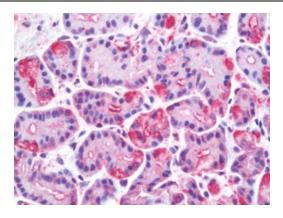


Anti-WNT10A antibody IHC of human pancreas, islet. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Human Melanoma (Lymph Node): Formalin-Fixed, Paraffin-Embedded (FFPE)

Human Prostate: Formalin-Fixed, Paraffin-Embedded (FFPE)

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Human Stomach: Formalin-Fixed, Paraffin-Embedded (FFPE)

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