

## **Product datasheet for TA317527**

## WNT9A Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (5 µg/ml)

**Reactivity:** Gorilla, Human (Predicted: Monkey, Bat)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** WNT14 / WNT9A antibody was raised against synthetic 17 amino acid peptide from internal

region of human WNT9A. Percent identity with other species by BLAST analysis: Human, Gorilla (100%); Gibbon, Monkey, Bat (94%); Mouse, Rat, Hamster, Bovine, Rabbit (88%);

Elephant, Dog, Horse (82%).

**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 9A

Database Link: NP 003386

Entrez Gene 696326 MonkeyEntrez Gene 7483 Human

<u>014904</u>

Synonyms: WNT14

**Note:** Specific for Human WNT9A. BLAST analysis of the peptide immunogen showed no homology

with other human proteins, except SCUBE2 (53%).

**Protein Families:** Secreted Protein, Transmembrane

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

signaling pathway



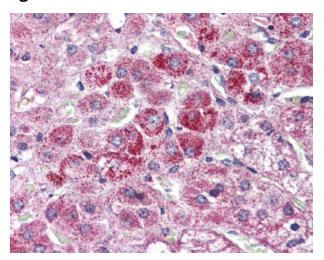
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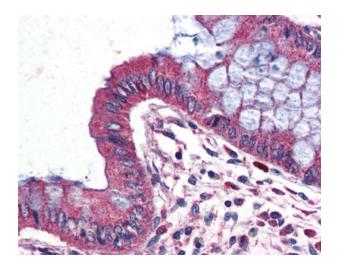
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## **Product images:**



Anti-WNT9A antibody IHC of human adrenal. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-WNT9A antibody IHC of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.