

## **Product datasheet for TA341204**

**WNT1 Rabbit Polyclonal Antibody** 

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (5 µg/ml)

**Reactivity:** Human (Predicted: Chicken)

**Host:** Rabbit

Clonality: Polyclonal

**Immunogen:** WNT1 antibody was raised against synthetic 16 amino acid peptide from internal region of

human WNT1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Bovine, Dog, Bat, Horse, Rabbit,

Pig (100%); Chicken (94%); Lizard (88%); Zebrafish (81%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

**Purification:** Immunoaffinity purified

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** Wnt family member 1

Database Link: NP 005421

Entrez Gene 7471 Human

P04628

Synonyms: BMND16; INT1; OI15

Protein Families: Adult stem cells, Cancer stem cells, Druggable Genome, ES Cell Differentiation/IPS, Secreted

Protein, Stem cell relevant signaling - Wnt Signaling pathway, Transmembrane

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

signaling pathway



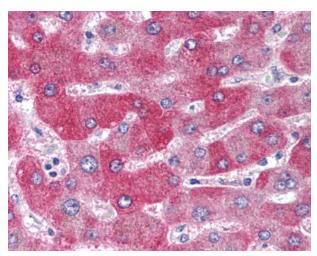
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## **Product images:**



Anti-WNT1 antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.