

## **Product datasheet for TA355504**

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### **Axin 2 (AXIN2) Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human
Host: Rabbit

**Clonality:** Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the N-terminal region of Human

AXIN2

**Specificity: Expected reactivity**: Cow, Dog, Guinea Pig, Human, Mouse, Rabbit, Rat, Zebrafish

Homology: Cow: 93%; Dog: 100%; Guinea Pig: 100%; Human: 100%; Mouse: 100%; Rabbit:

100%; Rat: 100%; Zebrafish: 93%

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.

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 92kDa

Gene Name: axin 2

Database Link: NP 004646

France Core = 0313 L

Entrez Gene 8313 Human

Q9Y2T1

**Background:** AXIN2 is an inhibitor of the Wnt signaling pathway. It down-regulates beta-catenin. It

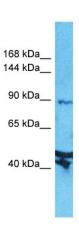
probably facilitate the phosphorylation of beta- catenin and APC by GSK3B.

Synonyms: AXIL; Conductin; DKFZp781B0869; MGC10366; MGC126582





# **Product images:**



Host: Rabbit
Target Name: AXIN2
Sample Tissue: Jurkat Cell Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: AXIN2

Sample Type: Jurkat Whole Cell lysates

Antibody Dilution: 1.0ug/ml