

## **Product datasheet for TA339720**

## **PYGO1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-PYGO1 antibody: synthetic peptide directed towards the N terminal

of human PYGO1. Synthetic peptide located within the following region: GGPGVQLGSPDKKKRKANTQGPSFPPLSEYAPPPNPNSDHLVAANPFDDN

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:** Store at -20°C as received.

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

Predicted Protein Size: 45 kDa

**Gene Name:** pygopus family PHD finger 1

Database Link: NP 056432

Entrez Gene 26108 Human

Q9Y3Y4

**Background:** PYGO1 contains 1 PHD-type zinc finger. PYGO1 is involved in signal transduction through the

Wnt pathway.

Synonyms: DKFZp547G0910



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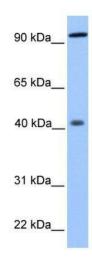


**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 86%

**Protein Families:** Druggable Genome

## **Product images:**



WB Suggested Anti-PYGO1 Antibody Titration: 0.2-1 ug/ml; Positive Control: Human brain