

## **Product datasheet for TA329630**

## Froduct datasireet for TA323030

## **TxIng 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-Txlng antibody: synthetic peptide corresponding to a region of

Mouse. Synthetic peptide located within the following region:

KADMVCNSQANDILQHQDPSCGGTTKKHSLEGDEGSDFITKNRNLVSSVF

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Conjugation: Unconjugated

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

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

Predicted Protein Size: 60 kDa

**Gene Name:** taxilin gamma

Database Link: NP 849266

Entrez Gene 55787 Human

Q8BHN1

**Background:** 4932441K18Rik may be involved in intracellular vesicle traffic.4932441K18Rik inhibits ATF4-

mediated transcription, possibly by dimerizing with ATF4 to form inactive dimers that cannot bind DNA.4932441K18Rik may be involved in regulating bone mass density through an ATF4-

dependent pathway. 4932441K18Rik may be involved in cell cycle progression.

**Synonyms:** 4932441K18Rik; Fiat; Lrp; MGC116250

Note: Immunogen sequence homology: Mouse: 100%; Dog: 93%; Pig: 93%; Horse: 93%; Rabbit: 93%;

Guinea pig: 93%; Rat: 92%; Human: 92%; Bovine: 79%



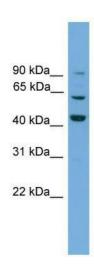
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## **Product images:**



WB Suggested Anti-Txlng Antibody Titration: 0.2-1 ug/ml; Positive Control: Mouse Heart