

## **Product datasheet for TA356539**

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## **Tgfb3 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Reactivity:** Rat, Mouse

**Host:** Rabbit

Clonality: Polyclonal

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

Zebrafish

Homology: Cow: 92%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%; Sheep: 92%; Zebrafish: 86%

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:** 45kDa

**Gene Name:** transforming growth factor, beta 3

Database Link: NP 037306

Entrez Gene 21809 MouseEntrez Gene 25717 Rat

Q07258

**Background:** Tgfb3 is involved in epithelial and endothelial cell proliferation and differentiation during

development.

Synonyms: ARVD; FLJ16571; TGF-beta-3; TGF-beta3

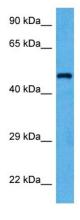




## **Product images:**



WB Suggested Anti-Tgfb3 Antibody Titration: 1.0 ug/ml Positive Control: Rat Liver



Host: Rabbit Target Name: Tgfb3

Sample Type: Mouse Small Intestine Lysate

Antibody Dilution: 1.0µg/ml

Host: Mouse Target Name: TGFB3

Sample Tissue: Mouse Small Intestine

Antibody Dilution: 1ug/ml