

## Product datasheet for TA357080

## **Prxl2b Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Reactivity: Mouse Rabbit Host:

Clonality: Polyclonal

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

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

100%; Rat: 100%

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:** 22kDa

Gene Name: family with sequence similarity 213, member B

**Database Link:** NP 079858

Entrez Gene 66469 Mouse

O9DB60

Background: 2810405K02Rik catalyzes the reduction of prostaglandin-ethanolamide H2 (prostamide H2) to

prostamide F(2alpha) with NADPH as proton donor. It also be able to reduce prostaglandin

H2 to prostaglandin F(2alpha).

2810405K02Rik; Al836168; PM/PGFS; RGD1308251; RP23-15L19.6 Synonyms:



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## **Product images:**



WB Suggested Anti-2810405K02Rik Antibody Titration: 1.0 ug/ml

Positive Control: Mouse Thymus