

## **Product datasheet for TA380284S**

## OriGene Technologies, Inc.

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## JM4 (PRAF2) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

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

**Predicted Protein Size:** 19kDa

**Gene Name:** PRA1 domain family member 2

Database Link: Entrez Gene 11230 Human

<u>O60831</u>

**Background:** Predicted to be involved in L-glutamate transmembrane transport. Predicted to be located in

endosome membrane. Predicted to be integral component of membrane. Predicted to be

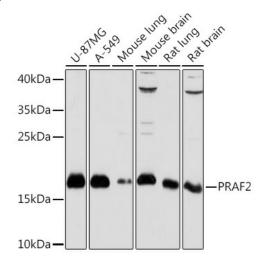
active in membrane.

Synonyms: JM4





## **Product images:**



Western blot analysis of various lysates using PRAF2 Rabbit pAb ([TA380284]) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.