

## **Product datasheet for TA380419S**

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# Product data:

**Product Type:** Primary Antibodies

**PRR16 Rabbit Polyclonal Antibody** 

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: Mouse
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: 33kDa

**Gene Name:** proline rich 16

Database Link: Q569H4

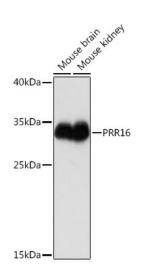
**Background:** Involved in positive regulation of cell size and positive regulation of translation.

**Synonyms:** DSC54; MGC104614; OTTHUMP00000159145





# **Product images:**



Western blot analysis of various lysates using PRR16 Rabbit pAb ([TA380419]) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (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: 1s.