

# **Product datasheet for TA358312**

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OriGene Technologies, Inc.

## **GPR19 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

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

**Homology**: Cow: 93%; Dog: 86%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 100%;

Rabbit: 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:** 46kDa

**Gene Name:** G protein-coupled receptor 19

Database Link: NP 006134

Entrez Gene 2842 Human

Q15760

**Background:** GPR19 is a orphan receptor.

**Synonyms:** Gpr19

**Protein Families:** Druggable Genome, GPCR, Transmembrane

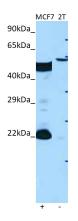




# **Product images:**



WB Suggested Anti-GPR19 Antibody Titration: 1.0 ug/ml Positive Control: Fetal kidney



Host: Rabbit
Target name: GPR19
Positive control: ~25ug MCF7 Cell Lysate (MCF7)
Negative control: ~25ug 293T Cell Lysate (2T)
Antibody concentration: 1ug/ml

Host: Rabbit Target: GPR19 Positive control (+): MCF7 (N10) Negative control (-): 293T (2T) Antibody concentration: 1ug/ml