

## **Product datasheet for TA316833**

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OriGene Technologies, Inc.

## **GPR39 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (2 - 4  $\mu$ g/ml)

**Reactivity:** Gorilla, Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** GPR39 antibody was raised against synthetic 20 amino acid peptide from C-terminus of

human GPR39. Percent identity with other species by BLAST analysis: Human, Gorilla (100%);

Gibbon (95%); Marmoset (85%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

**Purification:** Immunoaffinity Chromatography

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** G protein-coupled receptor 39

Database Link: NP 001499

Entrez Gene 2863 Human

<u>043194</u>

Synonyms: MGC149541

**Note:** Specific for Human GPR39. BLAST analysis of the peptide immunogen showed no homology

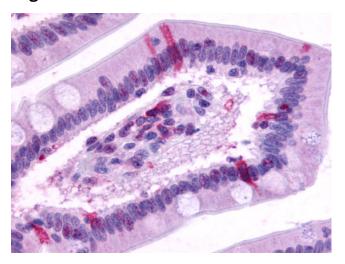
with other human proteins, except CEP250 (65%).

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





## **Product images:**



Anti-GPR39 antibody IHC of human small intestine. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heat-induced antigen retrieval.