

## **Product datasheet for TA340536**

## Product data:

**Product Type:** Primary Antibodies

**GPR12 Rabbit Polyclonal Antibody** 

Applications: IHC

**Recommended Dilution:** IHC-P (2 - 4 μg/ml), WB (1:1000 - 1:2000)

**Reactivity:** Human (Predicted: Mouse, Dog, Pig)

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: GPR12 antibody was raised against synthetic 16 amino acid peptide from C-terminus of

human GPR12 / GPCR12. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%); Mouse, Panda, Dog, Pig (94%); Hamster, Elephant, Bat, Horse, Rabbit, Opossum, Turkey (88%); Rat, Bovine, Chicken, Platypus, Xenopus, Stickleback

(81%).

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

**Concentration:** lot specific

Purification: Immunoaffinity purified

Conjugation: Unconjugated

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

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

**Gene Name:** G protein-coupled receptor 12

Database Link: NP 005279

Entrez Gene 14738 MouseEntrez Gene 486034 DogEntrez Gene 2835 Human

P47775

**Synonyms:** GPCR12; GPCR21; PPP1R84

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



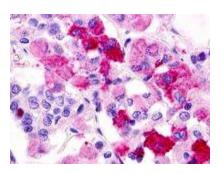
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## **Product images:**



Anti-GPR12 / GPCR12 antibody IHC of human brain, pituitary. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.