

#### OriGene Technologies, Inc.

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# Product datasheet for TA316859

## **GPR88 Rabbit Polyclonal Antibody**

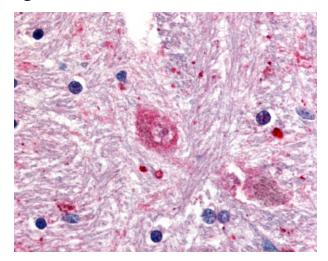
## **Product data:**

| Product Type:         | Primary Antibodies  |
|-----------------------|---|
| Applications:         | IHC   |
| Recommended Dilution: | ELISA, IHC-P (5 μg/ml)  |
| Reactivity:           | Bovine, Gorilla, Human, Monkey, Mouse, Rabbit, Rat, Hamster   |
| Host:                 | Rabbit  |
| lsotype:              | IgG   |
| Clonality:            | Polyclonal  |
| Immunogen:            | GPR88 antibody was raised against synthetic 18 amino acid peptide from 1st cytoplasmic<br>domain of human GPR88. Percent identity with other species by BLAST analysis: Human,<br>Gorilla, Monkey, Mouse, Rat, Bovine, Hamster, Panda, Rabbit, Opossum (100%); Turkey,<br>Chicken (89%); Lizard, Xenopus (83%). |
| 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 88   |
| Database Link:        | <u>NP 071332</u><br>Entrez Gene 64378 MouseEntrez Gene 64443 RatEntrez Gene 716520 MonkeyEntrez Gene<br>54112 Human<br>Q9GZN0   |
| Synonyms:             | COCPMR; STRG  |
| Note:                 | Specific for Human GPR88. BLAST analysis of the peptide immunogen showed no homology with other human proteins.   |
| Protein Families:     | Druggable Genome, GPCR, Transmembrane   |



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## **Product images:**



Anti-GPR88 antibody IHC of human brain, caudate. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heatinduced antigen retrieval.

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