

## Product datasheet for **TA317392**

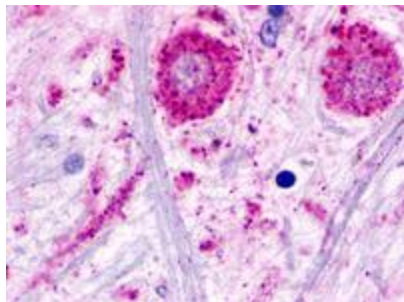
### GPR58 (TAAR2) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (1 - 2 µg/ml)
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	TAAR2 / GPR58 antibody was raised against synthetic 18 amino acid peptide from C-terminus of human TAAR2. Percent identity with other species by BLAST analysis: Human (100%); Marmoset (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:	trace amine associated receptor 2
Database Link:	<a href="#">NP_055441</a> <a href="#">Entrez Gene 9287 Human</a> <a href="#">Q9P1P5</a>
Synonyms:	GPR58; taR-2
Note:	Specific for Human TAAR2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Protein Families:	Druggable Genome, GPCR, Transmembrane
Protein Pathways:	Neuroactive ligand-receptor interaction



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**Product images:**

Anti-TAAR2 antibody IHC of human brain, neurons and glia. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.