

#### OriGene Technologies, Inc.

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# Product datasheet for TA317400

### **TA3 (TAAR9) Rabbit Polyclonal Antibody**

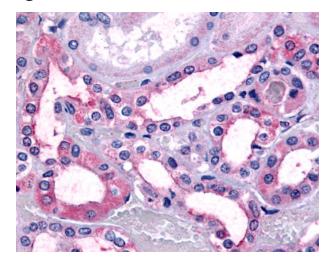
### **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	ELISA, IHC-P (20 µg/ml)
Reactivity:	Human (Predicted: Hamster)
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	TAAR9 antibody was raised against synthetic 13 amino acid peptide from 3rd extracellular domain of human TAAR9. Percent identity with other species by BLAST analysis: Human (100%); Hamster (92%); Galago, Mouse, Rat, Bovine, Pig (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:	trace amine associated receptor 9 (gene/pseudogene)
Database Link:	<u>NP_778227</u> <u>Entrez Gene 134860 Human</u> <u>Q96RI9</u>
Synonyms:	TA3; TAR3; TAR9; TRAR3
Note:	Specific for Human TAAR9. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except TAAR6 (54%).
Protein Families:	Druggable Genome
Protein Pathways:	Neuroactive ligand-receptor interaction



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## **Product images:**



Anti-TAAR9 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

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