

# Product datasheet for TA317706

## G protein alpha S (GNAS) Rabbit Polyclonal Antibody

### **Product data:**

#### **Product Type: Primary Antibodies** IHC **Applications:** Recommended Dilution: ELISA (1:000 - 1:1000), IHC-P (20 µg/ml) **Reactivity:** Human, Primate Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: GNAS antibody was raised against synthetic peptide from human GNAS. Formulation: PBS, 0.1% sodium azide. Protein G Column **Purification: Conjugation:** Unconjugated Storage: Store at -20°C as received. Stability: Stable for 12 months from date of receipt. Gene Name: GNAS complex locus Database Link: NP 536351 Entrez Gene 2778 Human P84996 Synonyms: AHO; C20orf45; GNAS1; GPSA; GSA; GSP; NESP; PHP1A; PHP1B; PHP1C; POH; SgVI Note: Specific for Amino acids 385 to 394 of human GNAS **Protein Families:** Druggable Genome, Secreted Protein **Protein Pathways:** Calcium signaling pathway, Dilated cardiomyopathy, Gap junction, GnRH signaling pathway, Long-term depression, Melanogenesis, Taste transduction, Vascular smooth muscle contraction, Vibrio cholerae infection

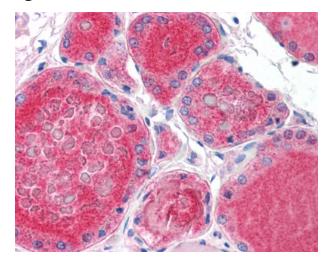


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### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn **G protein alpha S (GNAS) Rabbit Polyclonal Antibody – TA317706** 

### **Product images:**



Anti-GNAS antibody IHC of human thyroid. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 20 ug/ml.

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