

Product datasheet for **TA317706**

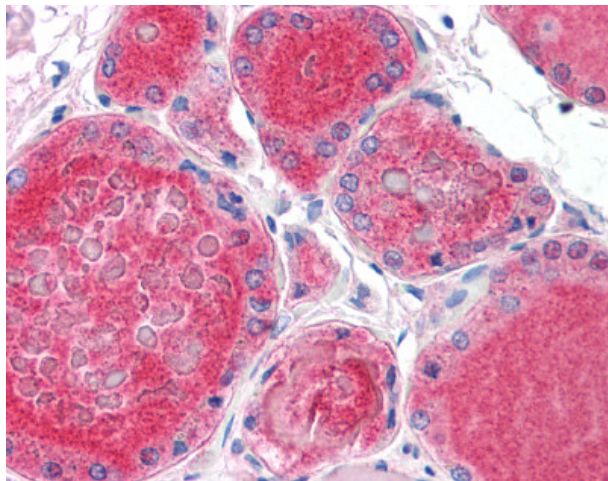
G protein alpha S (GNAS) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	ELISA (1:000 - 1:1000), IHC-P (20 µg/ml)
Reactivity:	Human, Primate
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	GNAS antibody was raised against synthetic peptide from human GNAS.
Formulation:	PBS, 0.1% sodium azide.
Purification:	Protein G Column
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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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.