

Product datasheet for TA372629

GNAT3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 40-200

Positive control: Human thyroid cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human GNAT3Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: G protein subunit alpha transducin 3

Database Link: Entrez Gene 346562 Human

EITM8A

Background: Sweet, bitter, and umami tastes are transmitted from taste receptors by a specific guanine

nucleotide binding protein. The protein encoded by this gene is the alpha subunit of this heterotrimeric G protein, which is found not only in the oral epithelium but also in gut

tissues. Variations in this gene have been linked to metabolic syndrome.

Synonyms: GDCA; gustducin



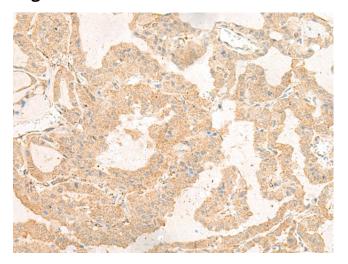
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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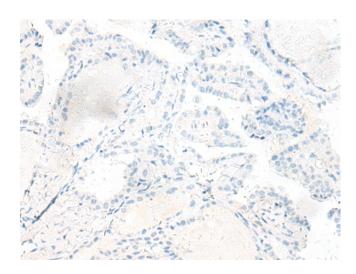
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

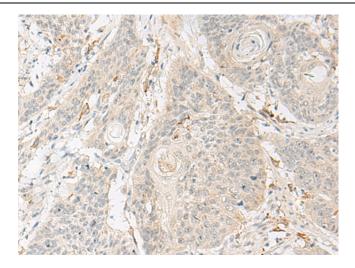


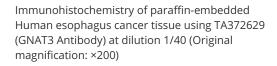
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA372629 (GNAT3 Antibody) at dilution 1/40 (Original magnification: ×200)

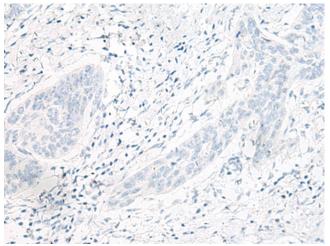


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA372629 (GNAT3 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)









Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA372629 (GNAT3 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)