

Product datasheet for TA368482S

GNGT2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human tonsil

Predicted cell location: Cell membrane

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human GNGT2Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

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

Stability: 1 year

Gene Name: G protein subunit gamma transducin 2

Database Link: Entrez Gene 2793 Human

<u>O14610</u>

Background: Phototransduction in rod and cone photoreceptors is regulated by groups of signaling

proteins. The encoded protein is thought to play a crucial role in cone phototransduction. It belongs to the G protein gamma family and localized specifically in cones. Several transcript

variants encoding the same protein have been found for this gene.

Synonyms: G-GAMMA-8; G-gamma-9; G-GAMMA-C; GNG8; GNG9; GNGT8



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

CN: techsupport@origene.cn

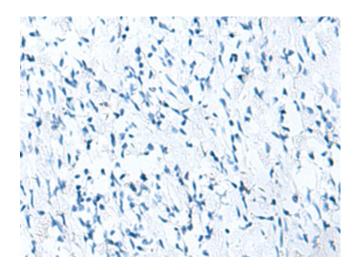
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA368482] (GNGT2 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA368482] (GNGT2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)