

Product datasheet for TA372713S

GNGT2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

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

Concentration: lot specific

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



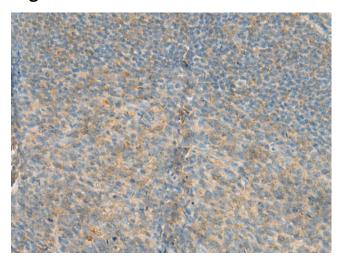
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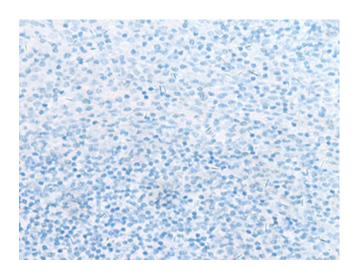
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Product images:



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA372713] (GNGT2 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA372713] (GNGT2 Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)