



A Reliable Research Partner in Life Science and Medicine

GNGT2 Polyclonal Antibody

catalog number: E-AB-18073

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Synthetic peptide of human GNGT2

Host Rabbit
Isotype IgG

Purification Antigen affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

IHC 1:50-1:300

Data



Immunohistochemistry of paraffin-embedded Human tonsil tissue using GNGT2 Polyclonal Antibody at dilution of $1:40(\times 200)$

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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 Gprotein gamma family and localized specifically in cones. Several transcript variants encoding the same protein have been found for this gene.