

Anti-GNGT1 antibody (1-45) (STJ118121)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000

IF/ICC:1:50-1:100

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

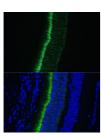
TARGET INFORMATION

Gene ID 2792 Gene Symbol GNGT1 Uniprot ID GBG1_HUMAN

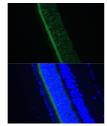
Immunogen Immunogen Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-45 of human GNGT1 (NP_068774.1).

Immunogen MPVINIEDLTEKDKLKMEVD QLKKEVTLERMLVSKCCEEV RDYVE Sequence



Immunofluorescence analysis of presumouse eye using GNGT1 Rabbit polyclonal antibody (STJ118121) at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500



Immunofluorescence analysis of parattin-embedded in eye using GNGT1 Rabbit polyclonal antibody (STJ11812) at dilution of 1:100 (40k lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500

