

## Anti-PGCG antibody (C-Term) (STJ502471)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-PGCG (C-Term) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry,

**Description** Immunofluorescence, Immunohistochemistry and Western Blot research applications.

Applications CM/ELISA/ICC/IF/IHC/WB

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration 0.75-1.20 μg/μl Conjugation Unconjugated Purification Affinity Purified Dilution WB: 1:500 Range DB: 1:10, 000 ELISA: 1:10, 000 IHC: 1:200

ICC: 1:200 IF: 1:200 CFM: 1:200

Formulation Contains Tris, HCI/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term

preservatives (0.02% Sodium Azide).

**Isotype** IgG

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

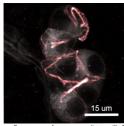
## **TARGET INFORMATION**

Gene ID

Gene Symbol Gucy2g Uniprot ID GUC2G\_RAT

Immunogen Synthetic C-terminal peptide corresponding to unique amino acid sequences on Particulate Guanylyl Cyclase G protein.

Immunogen C-Term Region Specificity Immunogen Sequence



Immunofluorescence of mouse nose tissue with Ar PGCG primary antibody (STJS02471) at NA dilution buffer. White/grey: Grueneberg ganglion neurons. Re Antibody immunoreactivity. The antibody labels ciliat subcellular structures on the neurons.