

## Anti-CNGB3 antibody (175-186) (STJ73560)

STJ73560

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-CNGB3 (175-186) is suitable for use in ELISA and Immunohistochemistry research applications.

Applications Pep-ELISA/IHC Host/Source Goat Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL

Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

**Dilution Range** Peptide ELISA: antibody detection limit dilution 1:8000.

IHC: In paraffin embedded Human Retina shows primarily staining of the pigmented epithelial cells. Recommended

concentration: 2-4µg/ml.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

**Isotype** IgG

**Storage Instruction** Store at-20°C on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 54714 Gene Symbol CNGB3

Uniprot ID CNGB3\_HUMAN

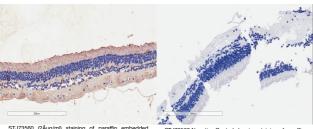
. Immunogen

Immunogen Region 175-186

Specificity

Immunogen ESDDKPTEHYYR

Sequence



Human Retina. Microwaved antigen retrieval with citrate buffer pH 6. HRP-staining.

STJ73560 Negative Control showing staining of paraffir embedded Human Retina, with no primary antibody.