

## Anti-CNGA1 antibody (401-450 aa) (STJ92360)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-cGMP-gated cation channel alpha-1 (401-450 aa) is suitable for use in Western Blot and ELISA

research applications.

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

FLISA 1:40000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 1259

Gene Symbol CNGA1

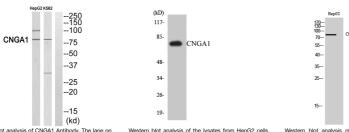
Uniprot ID CNGA1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human CNGA1 at the amino acid range 401-450

Immunogen 401-450 aa

Region Specificity CNG-1 Polyclonal Antibody detects endogenous levels of CNG-1 protein.

Immunogen Sequence



Western blot analysis of CNGA1 Antibody. The lane on the right is blocked with the CNGA1 peptide.

Western blot analysis of the lysates from HepG2 cells using CNGA1 antibody.

Western blot analysis of HepG2 cells using CNG-1 Polyclonal Antibody