## Anti-Human CNGA1 Polyclonal Antibody

## Summary

**Target** 

Catalog No. PHD85701

Host species Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human CNGA1 (Glu446-Thr686).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

cGMP-gated cation channel alpha-1, Cyclic nucleotide-gated cation

channel 1, Cyclic nucleotide-gated channel alpha-1, CNG channel alpha-1,

CNG-1, CNG1, Cyclic nucleotide-gated channel, photoreceptor, Rod

photoreceptor cGMP-gated channel subunit alpha, CNGA1, CNCG, CNCG1

**Purification** Purified by antigen affinity column.

Accession P29973

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

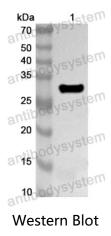
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



## Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CNGA1 antibody (PHD85701) at 1  $\mu$ g/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at  $0.1 \mu g/mL$ .

Predict MW: 29 kDa Observed MW: 29 kDa