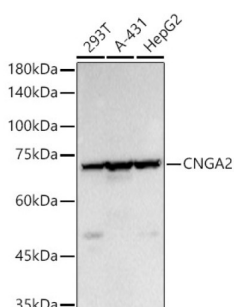
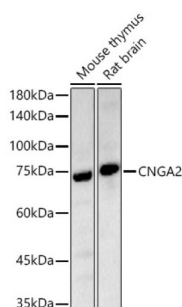


Cyclic Nucleotide Gated Channel Alpha 2 (CNGA2) Antibody

Catalogue No.: abx006740



Western blot analysis of various lysates, using CNGA2 Antibody at 1/400 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 30s.



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CNGA2 Antibody is a Rabbit Polyclonal Antibody against CNGA2.

Target:	Cyclic Nucleotide Gated Channel Alpha 2 (CNGA2)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human CNGA2.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.

Datasheet

Version: 2.0.0

Revision date: 01 Jun 2025



Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q16280 ([UniProt](#), [ExPASy](#))

Gene Symbol: CNGA2

GeneID: [1260](#)

NCBI Accession: NP_005131.1

KEGG: hsa:1260

String: [9606.ENSP00000328478](#)

Molecular Weight: Calculated MW: 76 kDa
Observed MW: 76 kDa

Buffer: PBS, pH 7.3, containing 0.05% Proclin-300, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only