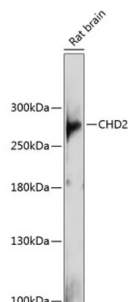


Chromodomain Helicase DNA Binding Protein 2 (CHD2) Antibody

Catalogue No.: abx004522



Western blot analysis of extracts of Rat brain using CHD2 Antibody (1/1000 dilution).

CHD2 Antibody is a Rabbit Polyclonal antibody against CHD2. The CHD family of proteins is characterized by the presence of chromo (chromatin organization modifier) domains and SNF2-related helicase/ATPase domains. CHD genes alter gene expression possibly by modification of chromatin structure thus altering access of the transcriptional apparatus to its chromosomal DNA template. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.

Target: Chromodomain Helicase DNA Binding Protein 2 (CHD2)

Clonality: Polyclonal

Reactivity: Rat

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: A synthetic peptide corresponding to human CHD2

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

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

UniProt Primary AC: O14647 ([UniProt](#), [ExPASy](#))

Gene Symbol: CHD2

Datasheet

Version: 3.0.0

Revision date: 26 Oct 2025



GeneID: [1106](#)

NCBI Accession: NP_001036037.1

KEGG: hsa:1106

String: [9606.ENSP00000377747](#)

Molecular Weight: Calculated MW: 56 kDa/200 kDa/211 kDa
Observed MW: 275 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 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