

CHD2 Polyclonal Antibody

Catalog Number:E-AB-66084

Note: Centrifuge before opening to ensure complete recovery of vial contents.

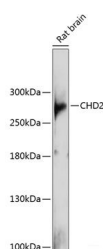
Description

Reactivity	Rat
Immunogen	A synthetic peptide of human CHD2 (NP_001262.3).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

WB	1:500-1:2000
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Data



Western blot analysis of extracts of Rat brain using CHD2 Polyclonal Antibody at dilution of 1:1000.

Observed Mw:275kDa

Calculated Mw:56kDa/200kDa/211kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

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.

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