# **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

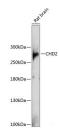
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Applications Recommended Dilution** 

**WB** 1:500-1:2000

#### 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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