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# **CHD1 Polyclonal Antibody**

Catalog No. E-AB-66400

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

## **Description**

**Reactivity** Human

**Immunogen** Recombinant fusion protein of human CHD1 (NP\_001261.2).

Host Rabbit Isotype IgG

**Purification** Affinity purification

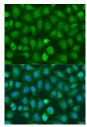
**Conjugation** Unconjugated

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

**Applications** Recommended Dilution

IF 1:50-1:200

#### Data



Immunofluorescence analysis of U2OS cells using CHD1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

## **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.

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