

## **Anti-CHD6 antibody**



**Description** Unconjugated Rabbit polyclonal to CHD6

Model STJ190697

**Host** Rabbit

**Reactivity** Human

**Applications** IHC

**Gene ID** <u>84181</u>

Gene Symbol CHD6

**Dilution range** IHC-p 1:50-300

**Specificity** CHD6 Polyclonal Antibody detects endogenous levels of protein.

**Tissue Specificity** Widely expressed.

**Purification** CHD6 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Chromodomain-helicase-DNA-binding protein 6 CHD-6 ATP-dependent

helicase CHD6 Radiation-induced gene B protein

Molecular Weight 298 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:19057OMIM:616114

Alternative Names Chromodomain-helicase-DNA-binding protein 6 CHD-6 ATP-dependent

helicase CHD6 Radiation-induced gene B protein

Function Probable chromatin-remodeling protein with a DNA-dependent ATPase

activity. May play a role in transcription regulation, activating for instance, the transcription of specific genes in response to oxidative stress through

interaction with NFE2L2.

**Cellular Localization** Nucleus, nucleoplasm. Enriched at sites of mRNA synthesis.

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