

A17180

Leader in Biomolecular Solutions for Life Science



CHD7 Rabbit pAb

Catalog No.: A17180

1 Publications

Basic Information

Observed MW

335kDa

Calculated MW

336kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

This gene encodes a protein that contains several helicase family domains. Mutations in this gene have been found in some patients with the CHARGE syndrome. Two transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

55636

Swiss Prot

Q9P2D1

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human CHD7 (NP_060250.2).

Synonyms

CRG; HH5; IS3; KAL5; CHD7

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

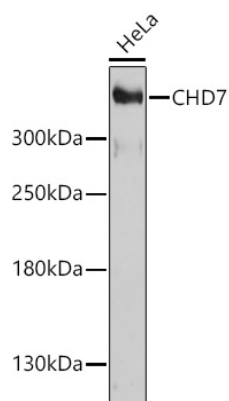
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of lysates from HeLa cells, using CHD7 Rabbit pAb (A17180) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 5min.