

Product datasheet for TA374712

CHD1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1501-1710

of human CHD1 (NP_001261.2).

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 196kDa

Gene Name: chromodomain helicase DNA binding protein 1

Database Link: Entrez Gene 1105 Human

<u>014646</u>

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.

Synonyms: CHD-1; DKFZp686E2337



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