

## **Product datasheet for TA374706S**

## OriGene Technologies, Inc.

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## **CHCHD1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA, WB

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

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

**Reactivity:** Human, Mouse **Modifications:** Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**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:** 13kDa

**Gene Name:** coiled-coil-helix-coiled-coil-helix domain containing 1

Database Link: Entrez Gene 118487 Human

Q96BP2

**Background:** Enables RNA binding activity. Predicted to be involved in mitochondrial translation. Located in

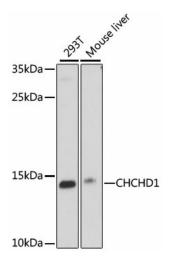
cytosol; mitochondrion; and nuclear lumen.

**Synonyms:** C10orf34; C2360; FLJ25854





## **Product images:**



Western blot analysis of various lysates using CHCHD1 Rabbit pAb ([TA374706]) at 1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.