

## **Product datasheet for TA374631S**

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## **CEND1 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, Rat

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: 15kDa

**Gene Name:** cell cycle exit and neuronal differentiation 1

Database Link: Entrez Gene 51286 Human

Q8N111

**Background:** The protein encoded by this gene is a neuron-specific protein. The similar protein in pig

enhances neuroblastoma cell differentiation in vitro and may be involved in neuronal

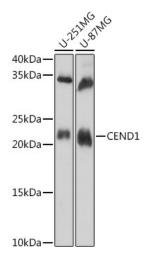
differentiation in vivo. Multiple pseudogenes have been reported for this gene.

Synonyms: BM88; FLJ90066; MGC34326





## **Product images:**

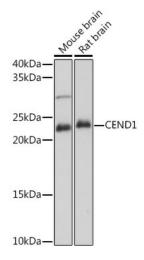


Western blot analysis of various lysates using CEND1 Rabbit pAb ([TA374631]) at 1:1000 dilution.

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

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

Exposure time: 60s.



Western blot analysis of various lysates using CEND1 Rabbit pAb ([TA374631]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit . Exposure time: 180s.