

CNTD1 Rabbit pAb

Catalog No.: A17819

Basic Information

Observed MW

37kDa

Calculated MW

37kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

Background

Predicted to be involved in reciprocal meiotic recombination. Predicted to act upstream of or within spermatogenesis. Predicted to be active in site of double-strand break.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

124817

Swiss Prot

Q8N815

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human CNTD1 (NP_001317151.1).

Synonyms

CNTD; COSA1; CNTD1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

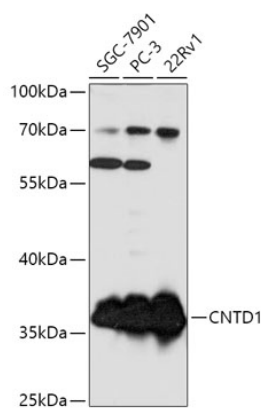
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using CNTD1 Rabbit pAb (A17819) at 1:1000 dilution.
Secondary antibody: HRP 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: 1s.