

KNTC1 Rabbit pAb

Catalog No.: A13064 **2 Publications**

Basic Information

Observed MW

250kDa

Calculated MW

251kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Rat

Background

This gene encodes a protein that is one of many involved in mechanisms to ensure proper chromosome segregation during cell division. Experimental evidence indicated that the encoded protein functioned in a similar manner to that of the Drosophila rough deal protein.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

9735

Swiss Prot

P50748

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 900-1100 of human KNTC1 (NP_055523.1).

Synonyms

ROD; KNTC1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

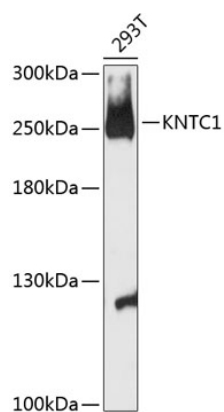
Affinity purification

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 lysates from 293T cells, using KNTC1 Rabbit pAb (A13064) at 1:3000 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: 30s.