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# **KNTC1 Polyclonal Antibody**

catalog number: E-AB-90566

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Rat

Immunogen Recombinant fusion protein of human KNTC1

Host Rabbit
Isotype IgG

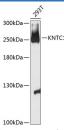
**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## **Applications** Recommended Dilution

**WB** 1:500-1:2000

#### Data



Western blot analysis of extracts of 293T cells using KNTC1

Polyclonal Antibody at 1:3000 dilution.

Observed-MV:250 kDa Calculated-MV:51 kDa/250 kDa

### Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

### 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.