

## TRAPPC2

**Reactivity:**Human Mouse Rat

**Tested applications:**WB IP

**Recommended Dilution:**WB 1:500 - 1:2000 IP 1:20 - 1:50

**Calculated MW:**16kDa

**Observed MW:**Refer to figures

**Immunogen:**

A synthetic Peptide of human TRAPPC2

**Storage Buffer:**

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

SEDL; SEDT; MIP2A; TRS20; ZNF547L; hYP38334; TRAPPC2P1;

**Catalog #:**A4107

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**6399

**Isotype:**IgG

**Swiss Prot:**P0DI81

**Purity:**Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is thought to be part of a large multi-subunit complex involved in the targeting and fusion of endoplasmic reticulum-to-Golgi transport vesicles with their acceptor compartment. In addition, the encoded protein can bind c-myc promoter-binding protein 1 and block its transcriptional repression capability. Mutations in this gene are a cause of spondyloepiphyseal dysplasia tarda (SEDT). A processed pseudogene of this gene is located on chromosome 19, and other pseudogenes are found on chromosomes 8 and Y. Alternatively spliced transcript variants have been found for this gene.

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