

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:

SED1; 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 (SED1). 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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