

ZWINT

Reactivity: Human

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 31kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human ZWINT

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

SIP30; ZWINT1; KNTC2AP; HZwint-1;

Catalog #: A6328

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 11130

Isotype: IgG

Swiss Prot: O95229

Purity: Affinity purification

For research use only.

Background:

This gene encodes a protein that is clearly involved in kinetochore function although an exact role is not known. It interacts with ZW10, another kinetochore protein, possibly regulating the association between ZW10 and kinetochores. The encoded protein localizes to prophase kinetochores before ZW10 does and it remains detectable on the kinetochore until late anaphase. It has a uniform distribution in the cytoplasm of interphase cells. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

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