

## ZWINT

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**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;

**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.

*To place an order, please [Click HERE](#).*

**Catalog #:**A6328

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**11130

**Isotype:**IgG

**Swiss Prot:**O95229

**Purity:**Affinity purification

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