

Anti-ZWINT antibody

Cat. No.	ml221786
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-ZWINT rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human ZWINT
Reactivity	Human
Content	0.5 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	ZWINT
Full name	ZW10 interacting kinetochore protein
Synonyms	ZWINT1; KNTC2AP; HZWint-1
Swissprot	O95229

Target 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.

订购热线: 4008-898-798

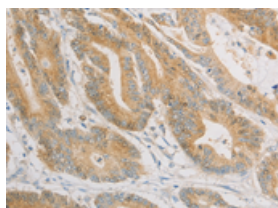
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human colon cancer

Recommended dilution: 50-200

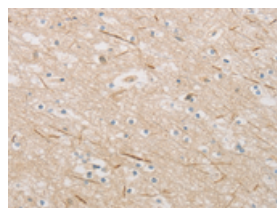


The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml221786(ZWINT Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: $\times 200$)

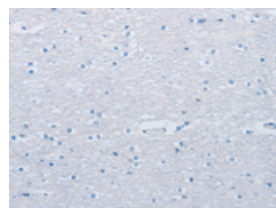
Predicted cell location: Cytoplasm

Positive control: Human brain

Recommended dilution: 50-200



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml221786(ZWINT Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: $\times 200$)



ELISA

Recommended dilution: 1000-5000

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