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Datasheet for ABIN524541

anti-ZWINT antibody (AA 1-277)

3 Images

Overview

Quantity:	50 µg
Target:	ZWINT
Binding Specificity:	AA 1-277
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ZWINT antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human ZWINT protein.
Immunogen:	ZWINT (AAH20979.1, 1 a.a. ~ 277 a.a) full-length human protein.
Sequence:	MEAAETEAEA AALEVLAEVA GILEPVGLQE EAELPAKILV EFVVDSQKKD KLLCSQLQVA DFLQNILAQE DTAKGLDPLA SEDTSRQKAI AAKEQWKELK ATYREHVEAI KIGLTKALTQ MEEAQRKRTQ LREAFEQLQA KKQMAMEKRR AVQNQWQLQQ EKHLQHLEEV SAEVRERKTG TQQELDGVFQ KLGNLKQQAE QERDKLQRYQ TFLQLLYTLQ GKLLFPEAEA EAENLPDDKP QQPTRPQEQS TGDTMGRDPG VSFKAVGLQP AGDVNLP
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	ZWINT
Alternative Name:	ZWINT (ZWINT Products)
Background:	Full Gene Name: ZW10 interactor Synonyms: HZwint-1,KNTC2AP,MGC117174,ZWINT1
Gene ID:	11130

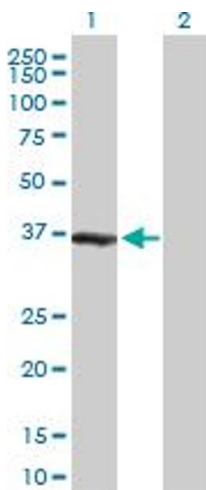
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images

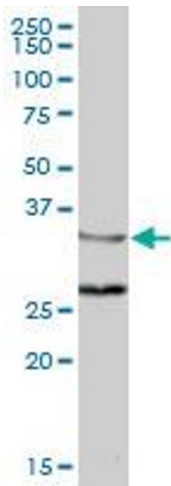


Western Blotting

Image 1. Western Blot analysis of ZWINT expression in transfected 293T cell line by ZWINT MaxPab polyclonal antibody.

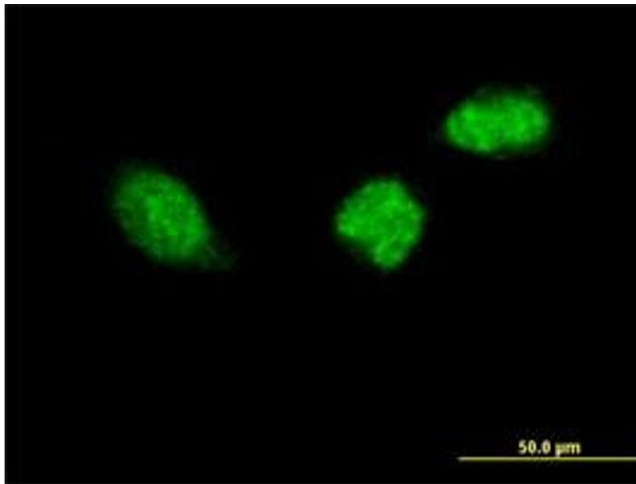
Lane 1: ZWINT transfected lysate(30.47 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. ZWINT MaxPab polyclonal antibody. Western Blot analysis of ZWINT expression in human liver.



Immunofluorescence

Image 3. Immunofluorescence of purified MaxPab antibody to ZWINT on HeLa cell. (antibody concentration 10 μg/mL)