

## ZO-1 antibody [C3], C-term

## Cat. No. GTX108587

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human

References ( 2 )

Package

100 µl, 25 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
Not tested in other applications.	
Calculated MW	195 kDa. ( <a href="#">Note</a> )

## Properties

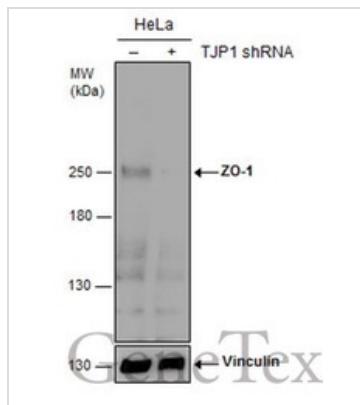
Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human ZO-1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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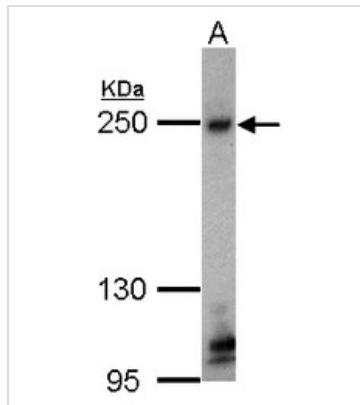
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## DATA IMAGES



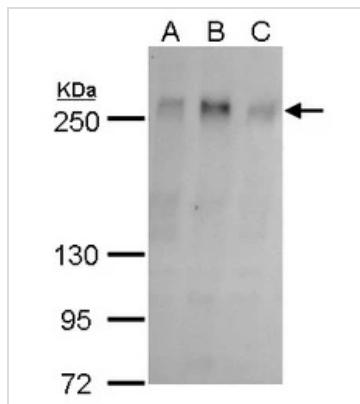
## GTX108587 WB Image

Non-transfected (–) and transfected (+) HeLa whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with ZO-1 antibody [C3], C-term (GTX108587) diluted at 1:500.



## GTX108587 WB Image

Sample (30 ug of whole cell lysate)  
A: HCT116  
5% SDS PAGE  
GTX108587 diluted at 1:1000



## GTX108587 WB Image

ZO-1 antibody detects ZO-1 protein by western blot analysis.  
A. 30 µg 293T whole cell lysate/extract  
B. 30 µg A431 whole cell lysate/extract  
C. 30 µg HeLa whole cell lysate/extract  
5 % SDS-PAGE  
ZO-1 antibody (GTX108587) dilution: 1:500



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