

# ZNF821 antibody

# Cat. No. GTX32123

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	Human, Mouse

Package 100 μg

# Applications

## **Application Note**

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

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Suggested dilution	Recommended dilution	
WB	0.5 - 1 μg/mL	
ICC/IF	2.5 μg/mL	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	47 kDa. ( <u>Note</u> )	
Product Note	At least three isoforms of ZNF821 are known to exist; this antibody will detect the two largest isoforms.	
Properties		
Form	Liquid	
Buffer	PBS	
Preservative	0.02% Sodium azide	
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.)	
lmmunogen	ZNF821 antibody was raised against an 18 amino acid peptide near the carboxy terminus of human ZNF821. The immunogen is located within amino acids 270 - 320 of ZNF821.	
Purification	Purified by antigen-affinity chromatography	



Conjugation

For full product information, images and publications, please visit our <u>website</u>.

Unconjugated

Date 2025 / 12 / 27 Page 1 of 2

€ 886-3-6208988 886-3-6208989 infoasia@genetex.com

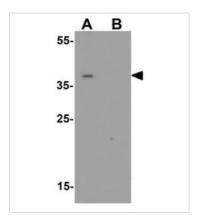


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.

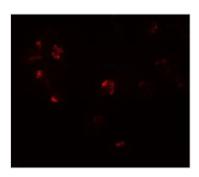
#### DATA IMAGES



#### GTX32123 WB Image

WB analysis of Jurkat cell lysate in (A) the absence and (B) the presence of blocking peptide using GTX32123 ZNF821 antibody.

Working concentration: 0.5 µg/ml



#### GTX32123 ICC/IF Image

ICC/IF analysis of Jurkat cells using GTX32123 ZNF821 antibody.

Working concentration : 20 μg/ml



### GTX32123 ICC/IF Image

ICC/IF analysis of Jurkat cells using GTX32123 ZNF821 antibody.

Working concentration: 2.5 µg/ml



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Date 2025 / 12 / 27 Page 2 of 2