

ZNF198 antibody

Cat. No. GTX31821

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

References (2) Package 100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.125 - 0.25 μg/mL
ICC/IF	10 μg/mL
ELISA	Assay dependent
Not tested in other app	olications.
Calculated MW	155 kDa. (<u>Note</u>)
Product Note	At least two isoforms of ZMYM2 are known to exist; this antibody will detect only the shorter isoform. ZMYM2 antibody is predicted to not cross-react with other ZMYM protein family members.
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.)
Immunogen	ZMYM2 antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of human ZMYM2. The immunogen is located within amino acids 120 - 170 of ZMYM2.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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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



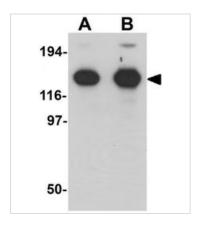
GTX31821 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX31821 ZNF198 antibody. Working concentration : 10 μ g/ml



GTX31821 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX31821 ZNF198 antibody. Working concentration : 20 μ g/ml



GTX31821 WB Image

WB analysis of EL4 cell lysate using GTX31821 ZNF198 antibody. Working concentration : (A) 0.125 and (B) 0.25 $\mu g/ml$



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