

ZNF198 antibody

Cat. No. GTX105550

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

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
ICC/IF	1:50-1:500
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 155 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% 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	0.57 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human ZNF198. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

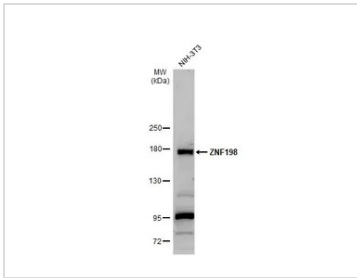
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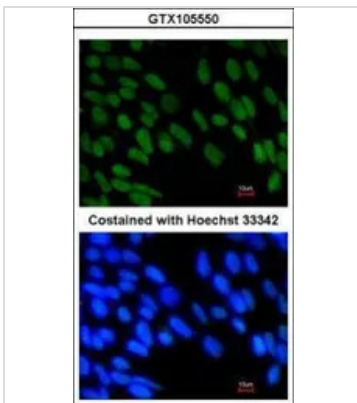
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DATA IMAGES



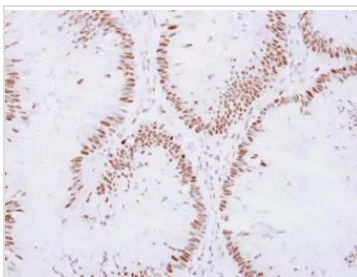
GTX105550 WB Image

Whole cell extract (30 µg) was separated by 5% SDS-PAGE, and the membrane was blotted with ZNF198 antibody (GTX105550) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



GTX105550 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed Human ESC, using ZNF198(GTX105550) antibody at 1:1000 dilution.



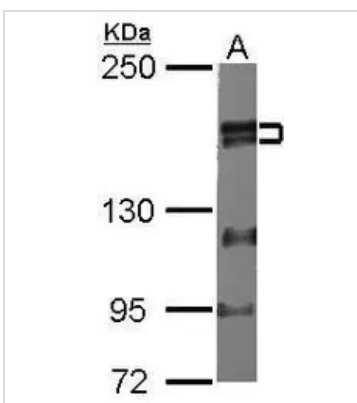
GTX105550 IHC-P Image

ZNF198 antibody detects ZNF198 protein at nucleus on human colon carcinoma by immunohistochemical analysis.

Sample: Paraffin-embedded colon carcinoma.

ZNF198 antibody (GTX105550) dilution: 1:250.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTX105550 WB Image

Sample (20 ug of whole cell lysate)

A: human ESC

5% SDS PAGE

GTX105550 diluted at 1:1000



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