

ZFP57 antibody [GT4512]

Cat. No. GTX631715

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 52 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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 N-terminus region of human ZFP57. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

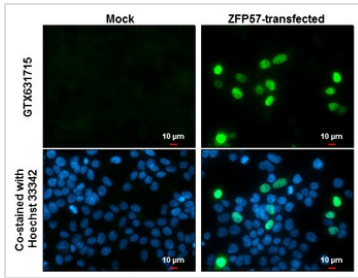
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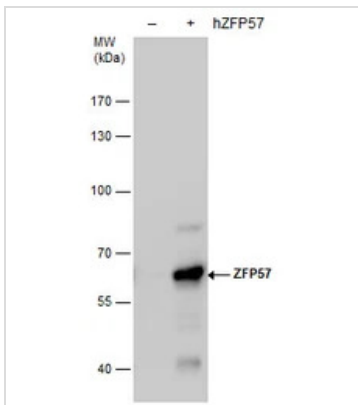
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DATA IMAGES



GTx631715 ICC/IF Image

ZFP57 antibody [GT4512] detects ZFP57 protein at nucleus by immunofluorescent analysis.
 Sample: Mock and transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min.
 Green: ZFP57 stained by ZFP57 antibody [GT4512] (GTx631715) diluted at 1:2000.
 Blue: Hoechst 33342 staining.
 Scale bar = 10 μm.



GTx631715 WB Image

ZFP57 antibody detects ZFP57 protein by western blot analysis. Non-transfected (-) and ZFP57-transfected (+, including 3xFlag-tag) 293T whole cell extracts (30 μg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with ZFP57 antibody (GTx631715) diluted by 1:5000.



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