

HLTF antibody [N2C1], Internal

Cat. No. GTX114776

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP
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
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 114 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 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	0.62 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human HLTF. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

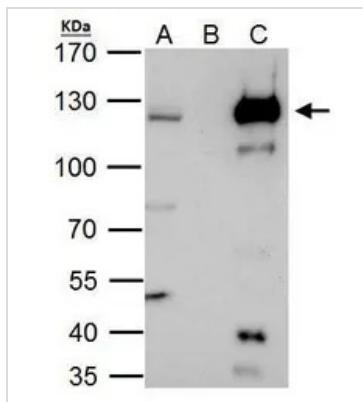
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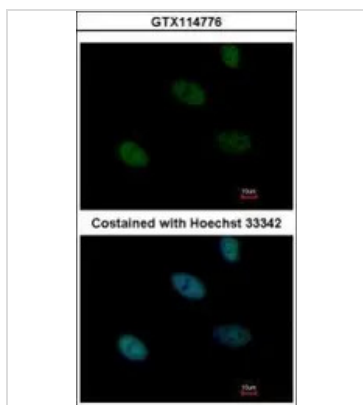
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DATA IMAGES



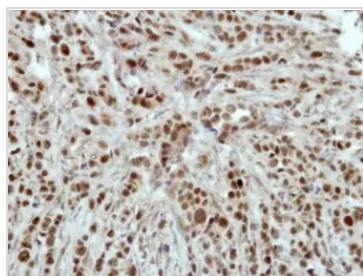
GTX114776 IP Image

HLTF antibody immunoprecipitates HLTf protein in IP experiments. IP Sample: HeLa whole cell lysate/extract A. 40 µg HeLa whole cell lysate/extract B. Control with 2 µg of preimmune rabbit IgG C. Immunoprecipitation of HLTf protein by 2 µg of HLTf antibody (GTX114776) 7.5% SDS-PAGE The immunoprecipitated HLTf protein was detected by HLTf antibody (GTX114776) diluted at 1:1000. EasyBlot anti-rabbit IgG (GTX221666-01) was used as a secondary reagent.



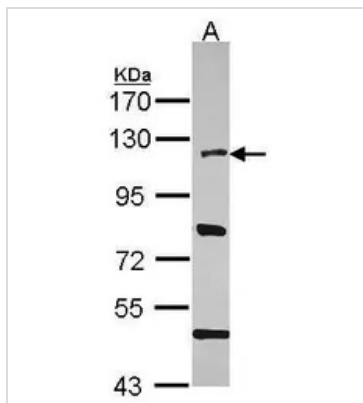
GTX114776 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using HLTf(GTX114776) antibody at 1:500 dilution.



GTX114776 IHC-P Image

Immunohistochemical analysis of paraffin-embedded MB157 xenograft, using HLTf(GTX114776) antibody at 1:500 dilution.
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX114776 WB Image

Sample (30 ug of whole cell lysate)
A: HeLa
7.5% SDS PAGE
GTX114776 diluted at 1:5000



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