

HIP55 antibody [N1], N-term

Cat. No. GTX106288

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

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 48 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human HIP55. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

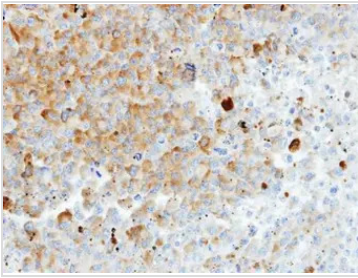
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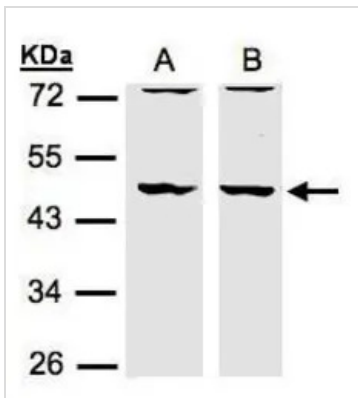
DATA IMAGES



GTX106288 IHC-P Image

Immunohistochemical analysis of paraffin-embedded H1299 xenograft, using HIP55(GTX106288) antibody at 1:100 dilution.

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



GTX106288 WB Image

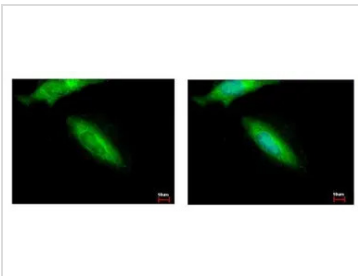
Sample(30 µg of whole cell lysate)

A:HeLa S3(GTX14654)

B:MOLT4(GTX27912)

10% SDS PAGE

GTX106288 diluted at 1:1500



GTX106288 ICC/IF Image

HIP55 antibody [N1], N-term detects DBNL protein at cytoplasm by immunofluorescent analysis.

Sample: HeLa cells were fixed in ice-cold MeOH for 5 min.

Green: DBNL protein stained by HIP55 antibody [N1], N-term (GTX106288) diluted at 1:500.

Blue: Hoechst 33343 staining.



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