

RUFY1 antibody [N2C2], Internal

Cat. No. GTX119222

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 80 kDa. ([Note](#))

Properties

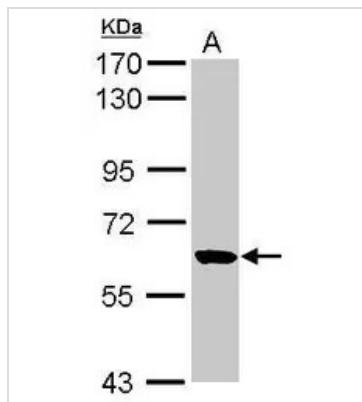
Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human RUFY1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	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.



For full product information, images and publications, please visit our [website](#).

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DATA IMAGES

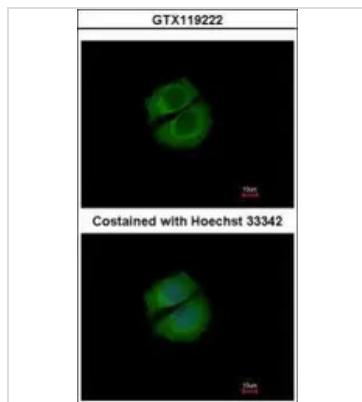
**GTX119222 WB Image**

Sample (30 ug of whole cell lysate)

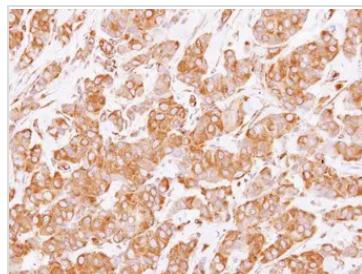
A: NT2D1

7.5% SDS PAGE

GTX119222 diluted at 1:1000

**GTX119222 ICC/IF Image**

Immunofluorescence analysis of methanol-fixed MCF-7, using RUFY1(GTX119222) antibody at 1:200 dilution.

**GTX119222 IHC-P Image**

RUFY1 antibody [N2C2], Internal detects RUFY1 protein at cytoplasm on human breast cancer by immunohistochemical analysis.

Sample: Paraffin-embedded breast cancer.

RUFY1 antibody [N2C2], Internal (GTX119222) dilution: 1:250.

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

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