

## RbAp48 antibody [N3C3]

Cat. No. GTX115555

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

Package  
100 µl, 25 µl

## APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:10000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IHC-Wm	Assay dependent

Not tested in other applications.

Calculated MW 48 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	0.65 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human RbAp48. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

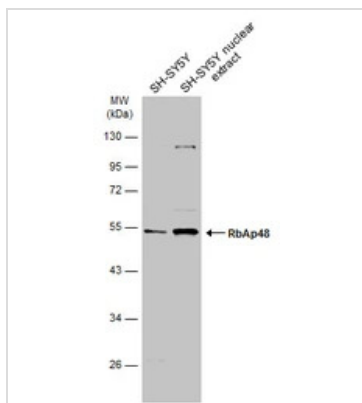


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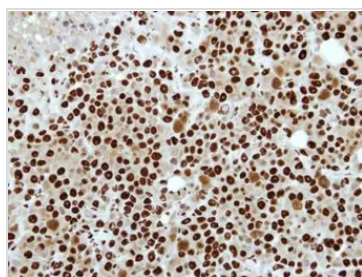
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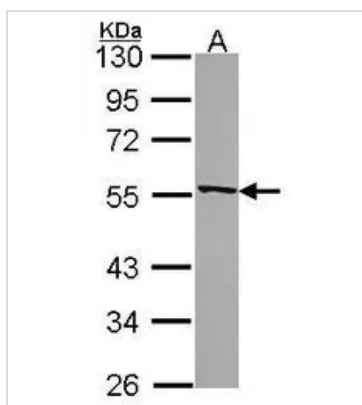
**DATA IMAGES**

**GTX115555 WB Image**

SH-SY5Y whole cell and nuclear extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with RbAp48 antibody [N3C3] (GTX115555) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


**GTX115555 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded MDAMB231 xenograft, using RbAp48(GTX115555) antibody at 1:500 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


**GTX115555 WB Image**

Sample (30 ug of whole cell lysate)

A: A431 (GTX27909)

10% SDS PAGE

GTX115555 diluted at 1:5000



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