

## SH3GL1 antibody [N3C3]

## Cat. No. GTX113548

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

References ( 1 )

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 41 kDa. ([Note](#))

## Properties

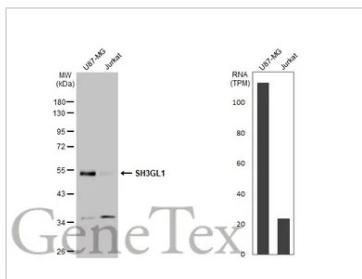
|   |  |
|---|--|
| Form  | Liquid   |
| Buffer  | 0.1M Tris, 0.1M Glycine, 20% Glycerol  |
| Preservative  | 0.01% Thimerosal   |
| Storage   | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration   | 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 SH3GL1. 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.  |



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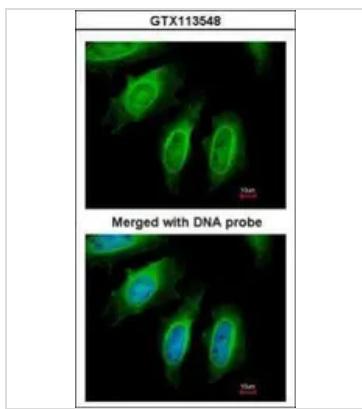
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## DATA IMAGES



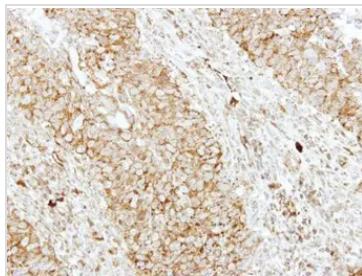
## GTX113548 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with SH3GL1 antibody [N3C3] (GTX113548) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



## GTX113548 ICC/IF Image

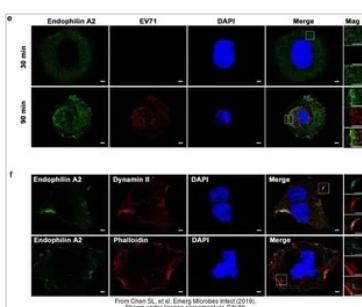
Immunofluorescence analysis of paraformaldehyde-fixed HeLa cells, using SH3GL1 (GTX113548) antibody at 1:200 dilution.



## GTX113548 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human breast cancer, using EEN (GTX113548) antibody at 1:250 dilution.

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



## GTX113548 ICC/IF Image

The data was published in the journal Emerg Microbes Infect in 2019. [PMID: 31132962](#)



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