

GPLOW antibody [N3C3]

Cat. No. GTX117716

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 52 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 GPLOW. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

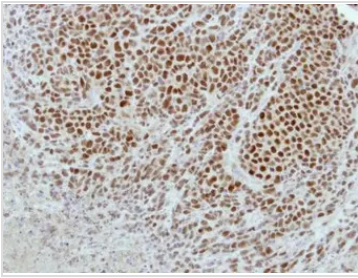
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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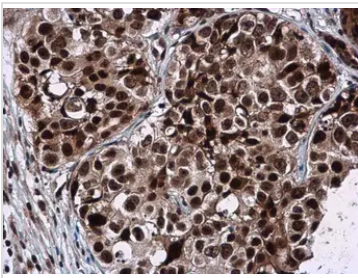


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DATA IMAGES

GTX117716 IHC-P Image

Immunohistochemical analysis of paraffin-embedded SCM1 xenograft, using GPKOW(GTX117716) antibody at 1:500 dilution.

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

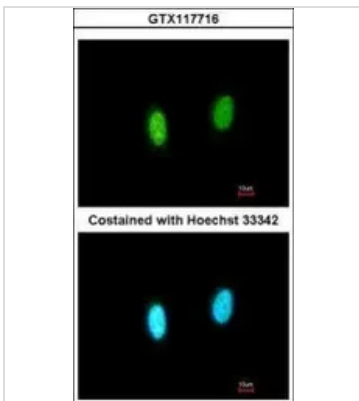

GTX117716 IHC-P Image

GPKOW antibody [N3C3] detects GPKOW protein at nucleus in human breast cancer by immunohistochemical analysis.

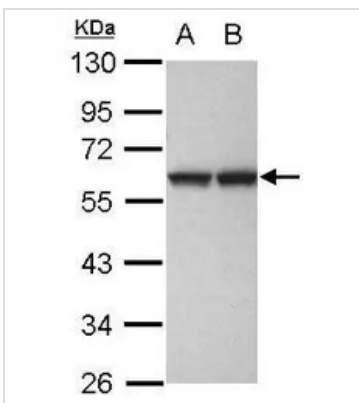
Sample: Paraffin-embedded human breast cancer.

GPKOW antibody [N3C3] (GTX117716) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX117716 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using GPKOW(GTX117716) antibody at 1:200 dilution.


GTX117716 WB Image

Sample (30 ug of whole cell lysate)

A: A549

B: HeLa

10% SDS PAGE

GTX117716 diluted at 1:1000



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