

SEC14L2 antibody [N1C1]

Cat. No. GTX115717

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 46 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	0.43 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human SEC14L2. 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.

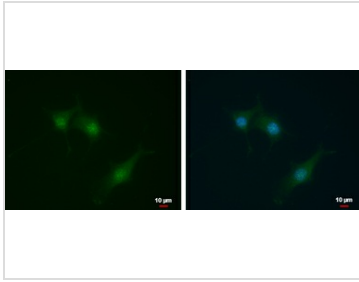
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DATA IMAGES



GTx115717 ICC/IF Image

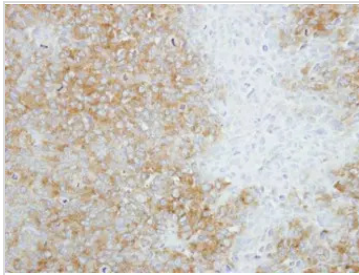
SEC14L2 antibody [N1C1] detects SEC14L2 protein at cytoplasm and nucleus by immunofluorescent analysis.

Sample: U87-MG cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: SEC14L2 protein stained by SEC14L2 antibody [N1C1] (GTx115717) diluted at 1:500.

Blue: Hoechst 33342 staining.

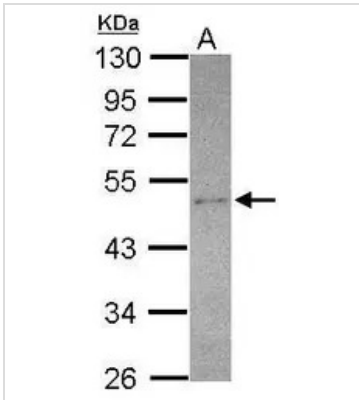
Scale bar = 10 μm.



GTx115717 IHC-P Image

Immunohistochemical analysis of paraffin-embedded H1299 xenograft, using SEC14L2(GTx115717) antibody at 1:100 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTx115717 WB Image

Sample (30 ug of whole cell lysate)

A: U87-MG

10% SDS PAGE

GTx115717 diluted at 1:500



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