

SEC13L1 antibody [N1C3]

Cat. No. GTX101055

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

References (2)

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
IP	1:100-1:1000

Not tested in other applications.

Calculated MW 36 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% 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 SEC13L1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

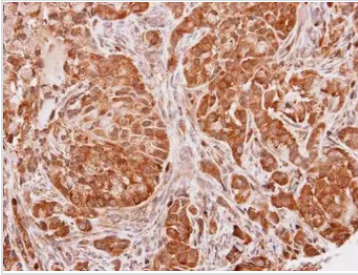


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Note

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DATA IMAGES

GTX101055 IHC-P Image

Immunohistochemical analysis of paraffin-embedded A549 xenograft, using SEC13L1(GTX101055) antibody at 1:100 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

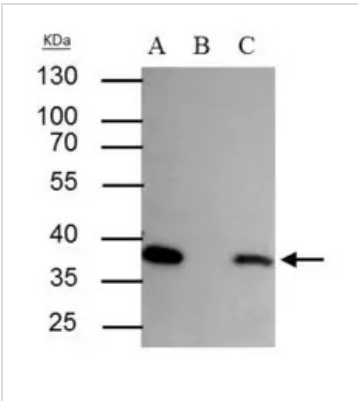

GTX101055 ICC/IF Image

SEC13L1 antibody [N1C3] detects SEC13L1 protein at COP II vesicles by immunofluorescent analysis.

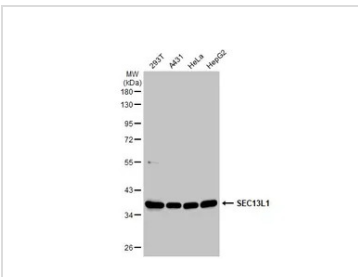
Sample: HepG2 cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: SEC13L1 protein stained by SEC13L1 antibody [N1C3] (GTX101055) diluted at 1:500.

Blue: Hoechst 33342 staining.


GTX101055 IP Image

SEC13L1 antibody immunoprecipitates SEC13L1 protein in IP experiments. IP Sample: HepG2 whole cell lysate/extract A : 30 µg whole cell lysate/extract of SEC13L1 protein expressing HepG2 cells B : Control with 2.5 µg of pre-immune rabbit IgG C : Immunoprecipitation of SEC13L1 by 2.5 µg of SEC13L1 antibody (GTX101055) 10% SDS-PAGE The immunoprecipitated SEC13L1 protein was detected by SEC13L1 antibody (GTX101055) diluted at 1 : 1000. EasyBlot anti-rabbit IgG (HRP) (GTX221666-01) was used as a secondary reagent.


GTX101055 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with SEC13L1 antibody [N1C3] (GTX101055) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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