

SEC23IP antibody

Cat. No. GTX115597

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

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 111 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	0.93 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human SEC23IP. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

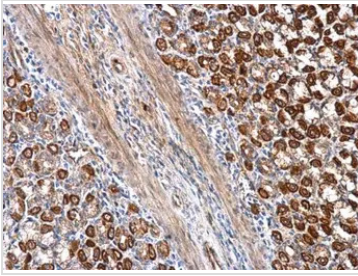
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES



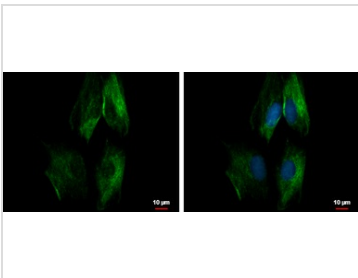
GTX115597 IHC-P Image

SEC23IP antibody detects SEC23IP protein at cytosol on mouse stomach by immunohistochemical analysis.

Sample: Paraffin-embedded mouse stomach.

SEC23IP antibody (GTX115597) dilution: 1:500.

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



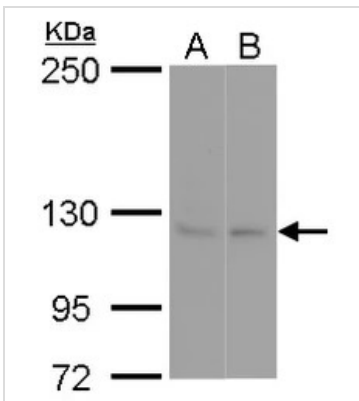
GTX115597 ICC/IF Image

SEC23IP antibody detects SEC23IP protein at cytoplasm by immunofluorescent analysis.

Sample: SKNSH cells were fixed in ice-cold MeOH for 5 min.

Green: SEC23IP protein stained by SEC23IP antibody (GTX115597) diluted at 1:500.

Blue: Hoechst 33342 staining.



GTX115597 WB Image

SEC23IP antibody detects SEC23IP protein by Western blot analysis.

A. 30 µg 293T whole cell lysate/extract

B. 30 µg HepG2 whole cell lysate/extract

5 % SDS-PAGE

SEC23IP antibody (GTX115597) dilution: 1:500



For full product information, images and publications, please visit our [website](https://www.genetex.com).