

SMPD4 antibody

Cat. No. GTX120642

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Mouse, Rat

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1:100-1:1000

Not tested in other applications.

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	0.78 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human SMPD4. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

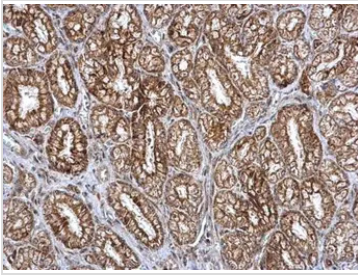
Note

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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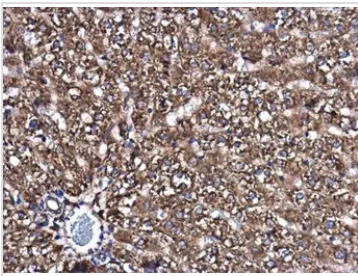
DATA IMAGES

GTX120642 IHC-P Image

SMPD4 antibody detects SMPD4 protein at cytosol on mouse ovary by immunohistochemical analysis.

Sample: Paraffin-embedded mouse ovary.

SMPD4 antibody (GTX120642) dilution: 1:500.

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

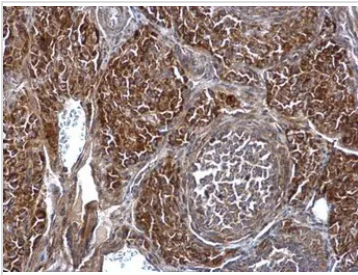

GTX120642 IHC-P Image

SMPD4 antibody detects SMPD4 protein at cytoplasm in rat liver by immunohistochemical analysis.

Sample: Paraffin-embedded rat liver.

SMPD4 antibody (GTX120642) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX120642 IHC-P Image

SMPD4 antibody detects SMPD4 protein at cytosol on mouse ovary by immunohistochemical analysis.

Sample: Paraffin-embedded mouse ovary.

SMPD4 antibody (GTX120642) dilution: 1:500.

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



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