

SPACA5B Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP11268a

Specification

SPACA5B Antibody (N-term) - Product Information

Application	WB, IHC-P,E
Primary Accession	O96QH8
Other Accession	NP_001073369.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	17896
Antigen Region	17-45

SPACA5B Antibody (N-term) - Additional Information

Gene ID 389852;729201

Other Names

Sperm acrosome-associated protein 5, Lysozyme-like protein 5, Sperm-specific lysozyme-like protein X, SLLP-X, SPACA5, LYZL5, SPACA5A

Target/Specificity

This SPACA5B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 17-45 amino acids from the N-terminal region of human SPACA5B.

Dilution

WB~~1:1000
IHC-P~~1:10~50

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

SPACA5B Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

SPACA5B Antibody (N-term) - Protein Information

Name SPACA5

Synonyms LYZL5, SPACA5A

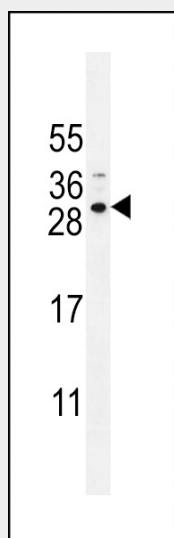
Cellular Location
Secreted.

SPACA5B Antibody (N-term) - Protocols

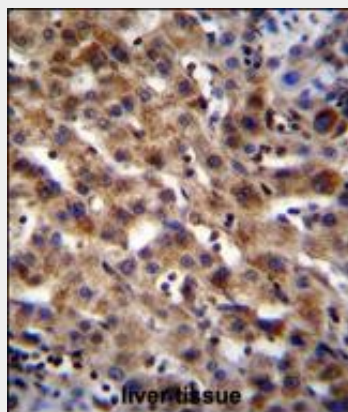
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SPACA5B Antibody (N-term) - Images



SPACA5B Antibody (N-term) (Cat. #AP11268a) western blot analysis in NCI-H292 cell line lysates (35ug/lane). This demonstrates the SPACA5B antibody detected the SPACA5B protein (arrow).



SPACA5B Antibody (N-term) (Cat. #AP11268a) immunohistochemistry analysis in formalin fixed

and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of SPACA5B Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

SPACA5B Antibody (N-term) - References

Chen, Y.T., et al. Genes Chromosomes Cancer 45(4):392-400(2006)

Ross, M.T., et al. Nature 434(7031):325-337(2005)

Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)