

Napsin A
Rabbit Monoclonal antibody(Mab)
Catalog # AD80102

Specification

Napsin A - Product info

Application	IHC-P, IHC
Primary Accession	O96009
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal
Calculated MW	45387

Napsin A - Additional info

Gene ID	9476
Gene Name	NAPSA

Other Names

Napsin-A, 3.4.23.-, Aspartyl protease 4, ASP4, Asp 4, Napsin-1, TA01/TA02, NAPSA, NAP1, NAPA

Dilution

IHC-P~~Ready-to-use

IHC~~Ready-to-use

Storage

This product is stored at 2-8 °C, please use it within the expiration date.

Precautions

Napsin A Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Napsin A - Protein Information

Name NAPSA

Synonyms

NAP1, NAPA

Function

May be involved in processing of pneumocyte surfactant precursors.

Cellular Location

Secreted.

Tissue Location

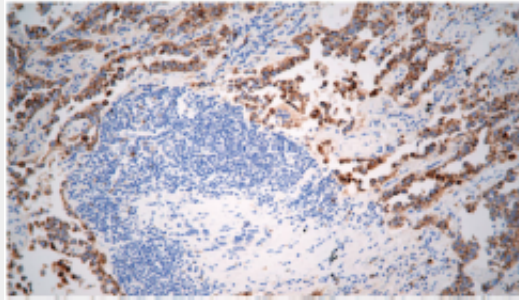
Expressed predominantly in adult lung (type II pneumocytes) and kidney and in fetal lung. Low levels in adult spleen and very low levels in peripheral blood leukocytes

Napsin A - Protocols

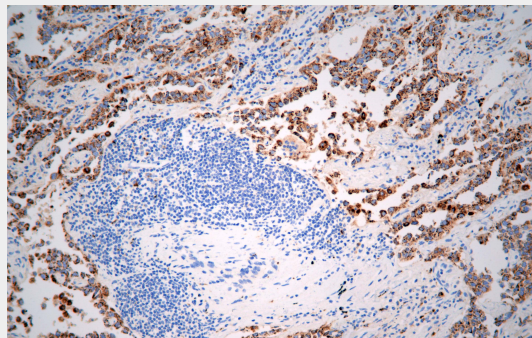
Provided below are standard protocols that you may find useful for product applications.

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

Napsin A - Images



Lung adenocarcinoma



Immunohistochemical analysis of paraffin-embedded human lung adenocarcinoma tissue using AD80102 performed on the Abcarta® FAIP-30 Fully automated IHC platform. Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a Citrate buffer (pH6.0). Samples were incubated with primary antibody (Ready-to-use) for 15 min at room temperature. AmpSee™ Detection Systems [Abcepta:AR005] was used as the secondary antibody.