

## Anti-Napsin A NAPSA Monoclonal Antibody Catalog # ABO14708

### Specification

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#### Anti-Napsin A NAPSA Monoclonal Antibody - Product Information

Application	WB, IHC, IP
Primary Accession	<a href="#">O96009</a>
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

#### Description

Anti-Napsin A NAPSA Monoclonal Antibody . Tested in WB, IHC, IP applications. This antibody reacts with Human.

#### Anti-Napsin A NAPSA Monoclonal Antibody - Additional Information

Gene ID 9476

#### Other Names

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

#### Application Details

WB 1:1000-1:5000<br>IHC 1:50-1:200<br>IP 1:50

#### Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

#### Immunogen

A synthesized peptide derived from human NAPSIN A May be involved in processing of pneumocyte surfactant precursors.

#### Purification

Affinity-chromatography

Storage

**Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.**

#### Anti-Napsin A NAPSA Monoclonal Antibody - Protein Information

Name NAPSA

Synonyms NAP1, NAPA

**Function**

May be involved in processing of pneumocyte surfactant precursors.

**Cellular Location**

Secreted.

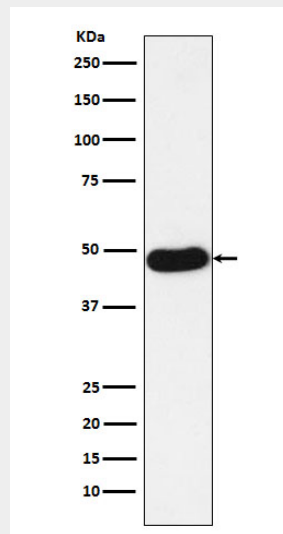
**Tissue Location**

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

**Anti-Napsin A NAPSA Monoclonal Antibody - 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](#)

**Anti-Napsin A NAPSA Monoclonal Antibody - Images**

Western blot analysis of NAPSIN A expression in Human lung adenocarcinoma lysate.