

Anti-Napsin A NAPSA Monoclonal Antibody

Catalog Number: M05685-2

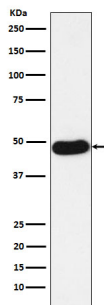
Overview

Product Name	Anti-Napsin A NAPSA Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-Napsin A NAPSA Monoclonal Antibody catalog # M05685-2. Tested in WB, IHC, IP applications. This antibody reacts with Human.
Application	IP, IHC, WB
Clonality	Monoclonal AFBB-14
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	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.
Host	Rabbit
Uniprot ID	O96009

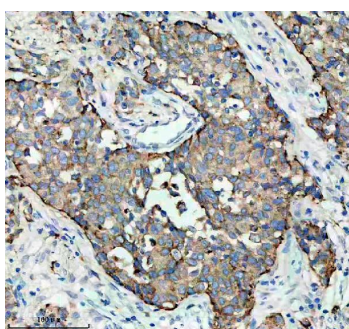
Technical Details

Immunogen	A synthesized peptide derived from human NAPSIN A May be involved in processing of pneumocyte surfactant precursors.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-2000 IHC 1:50-200 IP 1:50

Anti-Napsin A NAPSA Monoclonal Antibody (M05685-2) Images



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



IHC analysis of NAPSA using anti-NAPSA antibody (M05685-2). NAPSA was detected in a paraffin-embedded section of human lung cancer tissue. Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0, epitope retrieval solution). The tissue section was blocked with 10% goat serum. The tissue section was then incubated with 1:50 rabbit anti-NAPSA Antibody (M05685-2) overnight at 4°C. Peroxidase Conjugated Goat Anti-rabbit IgG was used as secondary antibody and incubated for 30 minutes at 37°C. The tissue section was developed using HRP Conjugated Rabbit IgG Super Vision Assay Kit (Catalog # SV0002) with DAB as the chromogen.

Submit a product review to [Biocompare.com](https://www.biocompare.com)

Submit a review of this product to [Biocompare.com](https://www.biocompare.com) to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-Napsin A NAPSA Monoclonal Antibody

For Research Use Only. Not for use in diagnostic procedures.