

NAPB Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP14249a**Specification**

NAPB Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	O9H115
Other Accession	P85969 , P28663 , P81126 , NP_071363.1
Reactivity	Human
Predicted	Bovine, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	33557
Antigen Region	13-40

NAPB Antibody (N-term) - Additional Information**Gene ID** 63908**Other Names**

Beta-soluble NSF attachment protein, SNAP-beta, N-ethylmaleimide-sensitive factor attachment protein beta, NAPB, SNAPB

Target/Specificity

This NAPB antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 13-40 amino acids from the N-terminal region of human NAPB.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

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

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

NAPB Antibody (N-term) - Protein Information**Name** NAPB

Synonyms SNAPB

Function Required for vesicular transport between the endoplasmic reticulum and the Golgi apparatus.

Cellular Location

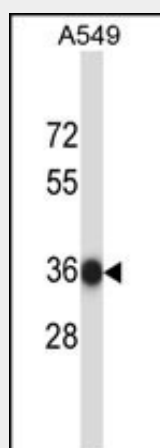
Membrane; Peripheral membrane protein

NAPB 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](#)

NAPB Antibody (N-term) - Images



NAPB Antibody (N-term) (Cat. #AP14249a) western blot analysis in A549 cell line lysates (35ug/lane). This demonstrates the NAPB antibody detected the NAPB protein (arrow).

NAPB Antibody (N-term) - Background

NAPB is required for vesicular transport between the endoplasmic reticulum and the Golgi apparatus (By similarity).

NAPB Antibody (N-term) - References

- Lamesch, P., et al. Genomics 89(3):307-315(2007)
Prekeris, R., et al. J. Cell Biol. 143(4):957-971(1998)
Osten, P., et al. Neuron 21(1):99-110(1998)
Whiteheart, S.W., et al. Nature 362(6418):353-355(1993)
Wilson, D.W., et al. J. Cell Biol. 117(3):531-538(1992)