

NAT16 Antibody (N-Term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21997a**Specification**

NAT16 Antibody (N-Term) - Product Information

Application	WB,E
Primary Accession	Q8N8M0
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	40521

NAT16 Antibody (N-Term) - Additional Information**Gene ID** 375607**Other Names**

Putative N-acetyltransferase 16, 2.3.1.-, NAT16, C7orf52

Target/Specificity

This NAT16 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 12-46 amino acids from human NAT16.

Dilution

WB~~1:2000

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

NAT16 Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

NAT16 Antibody (N-Term) - Protein Information**Name** NAT16**Synonyms** C7orf52

Function Probable N-acetyltransferase. Shows only trace activity toward L-His and no N-acetyltransferase activity toward other amino acids. The physiological substrate of this enzyme

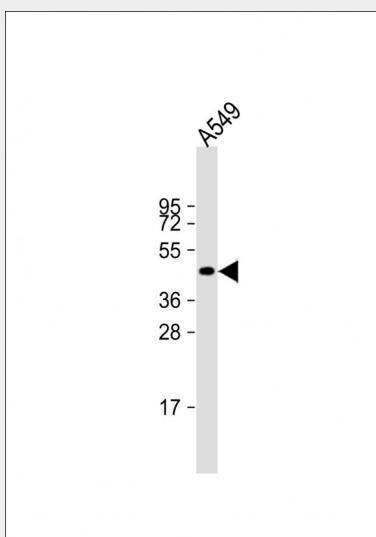
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NAT16 Antibody (N-Term) - Protocols

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](#)

NAT16 Antibody (N-Term) - Images



Anti-NAT16 Antibody (N-Term) at 1:2000 dilution + A549 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 41 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

NAT16 Antibody (N-Term) - References

Ota T., et al. Nat. Genet. 36:40-45(2004).
Hillier L.W., et al. Nature 424:157-164(2003).
Bechtel S., et al. BMC Genomics 8:399-399(2007).