

# Product datasheet

info@arigobio.com

# ARG42567 anti-NAA25 antibody

Package: 100 μl Store at: -20°C

## **Summary**

Product Description Rabbit Polyclonal antibody recognizes NAA25

Tested Reactivity Ms, Rat

Tested Application WB

Host Rabbit

**Clonality** Polyclonal

Isotype IgG

Target Name NAA25
Species Human

Immunogen Recombinant fusion protein corresponding to aa. 703-972 of Human NAA25 (NP\_079229.2).

Conjugation Un-conjugated

Alternate Names N-terminal acetyltransferase B complex subunit NAA25; NAP1; NatB complex subunit MDM20; p120;

MDM20; N-terminal acetyltransferase B complex subunit MDM20; Mitochondrial distribution and

morphology protein 20; N-alpha-acetyltransferase 25, NatB auxiliary subunit; C12orf30

# **Application Instructions**

Application table	Application	Dilution
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	Mouse uterus	
Observed Size	~ 112 kDa	

#### **Properties**

Form Liquid

Purification Affinity purified.

Buffer PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.

Preservative 0.02% Sodium azide

Stabilizer 50% Glycerol

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

#### Bioinformation

Gene Symbol NAA25

Gene Full Name N(alpha)-acetyltransferase 25, NatB auxiliary subunit

Background This gene encodes the auxiliary subunit of the heteromeric N-terminal acetyltransferase B complex.

This complex acetylates methionine residues that are followed by acidic or asparagine residues.

[provided by RefSeq, Mar 2010]

Function Non-catalytic subunit of the NatB complex which catalyzes acetylation of the N-terminal methionine

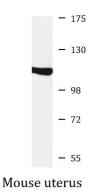
residues of peptides beginning with Met-Asp-Glu. May play a role in normal cell-cycle progression.

[UniProt]

Calculated Mw 112 kDa

Cellular Localization Cytoplasm. [UniProt]

## **Images**



#### ARG42567 anti-NAA25 antibody WB image

Western blot: 25  $\mu g$  of Mouse uterus lysate stained with ARG42567 anti-NAA25 antibody at 1:1000 dilution.