

ARG57665 anti-NAA40 / NatD antibody

Package: 50 µg
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes NAA40 / NatD
Tested Reactivity	Hu, Ms
Tested Application	IHC-P, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	NAA40 / NatD
Species	Human
Immunogen	Synthetic peptide (15 aa) within the last 50 aa of Human NAA40 / NatD.
Conjugation	Un-conjugated
Alternate Names	N-acetyltransferase 11; N-alpha-acetyltransferase 40; EC 2.3.1.-; PATT1; NatD catalytic subunit; NAT11

Application Instructions

Application table	Application	Dilution
	IHC-P	5 - 20 µg/ml
	WB	1 - 2 µg/ml
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	WB: Human thymus tissue lysate.	

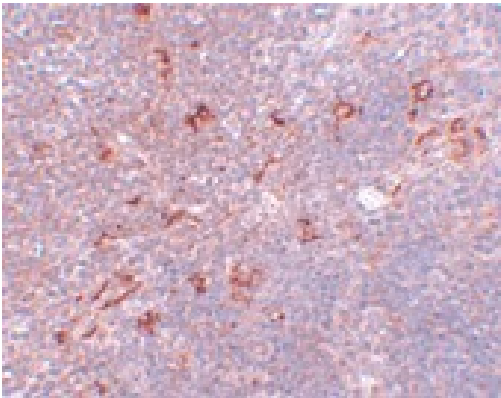
Properties

Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	PBS and 0.02% Sodium azide
Preservative	0.02% Sodium azide
Concentration	1 mg/ml
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 or below. 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

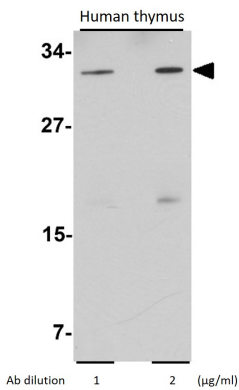
Gene Symbol	NAA40
Gene Full Name	N(alpha)-acetyltransferase 40, NatD catalytic subunit
Function	Responsible for the acetylation of the N-terminal residues of histones H4 and H2A. [UniProt]
Calculated Mw	27 kDa

Images



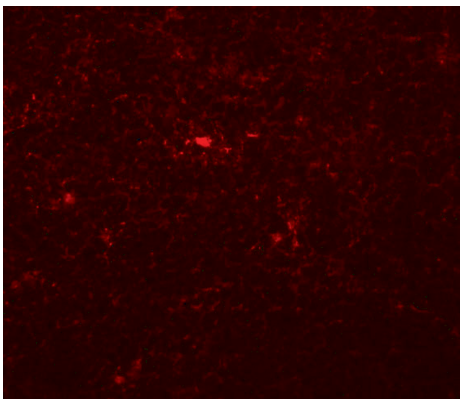
ARG57665 anti-NAA40 / NatD antibody IHC-P image

Immunohistochemistry: Paraffin-embedded Mouse thymus tissue stained with ARG57665 anti-NAA40 / NatD antibody at 5 µg/ml dilution.



ARG57665 anti-NAA40 / NatD antibody WB image

Western blot: Human thymus tissue lysate stained with ARG57665 anti-NAA40 / NatD antibody at 1 or 2 µg/ml dilution.



ARG57665 anti-NAA40 / NatD antibody IHC image

Immunohistochemistry: Mouse thymus tissue stained with ARG57665 anti-NAA40 / NatD antibody at 20 µg/ml dilution.