

Rabbit NACA Polyclonal Antibody | anti-NACA antibody

NACA

CATALOG # AAA268466	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

NACA; Polyclonal Antibody; HSD48; NAC-alpha; NACA1; skNAC; anti-NACA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	215
Applicable Applications for anti-NACA antibody	WB (Western Blot)
Immunogen	Recombinant protein of human NACA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-NACA antibody	This gene encodes a protein that associates with basic transcription factor 3 (BTF3) to form the nascent polypeptide-associated complex (NAC). This complex binds to nascent proteins that lack a signal peptide motif as they emerge from the ribosome, blocking interaction with the signal recognition particle (SRP) and preventing mistranslocation to the endoplasmic reticulum. This protein is an IgE autoantigen in atopic dermatitis patients. Alternative splicing results in multiple transcript variants, but the full length nature of some of these variants, including those encoding very large proteins, has not been determined. There are multiple pseudogenes of this gene on different chromosomes.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	163965362
NCBI GeneID	4666
NCBI Accession #	NP_001106672.1
NCBI GenBank Nucleotide #	NM_001113201.2
UniProt Accession #	Q13765 ; Q3KQV4 ; Q53A18 ; Q53G46 ; A8MTN7 ; B2R4P8 ; F8VU71 ; E9PAV3
Molecular Weight	205kDa
NCBI Official Full Name	nascent polypeptide-associated complex subunit alpha isoform b
NCBI Official Synonym Full Names	nascent polypeptide associated complex subunit alpha

NCBI Official Symbol	NACA
NCBI Official Synonym Symbols	HSD48; NACA1; skNAC; NAC-alpha
NCBI Protein Information	nascent polypeptide-associated complex subunit alpha
UniProt Protein Name	Nascent polypeptide-associated complex subunit alpha
UniProt Gene Name	NACA
UniProt Synonym Gene Names	NAC-alpha

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/naca-antibody-western-blot-elisa/268466>