

Rabbit NACA1 Polyclonal Antibody | anti-NACA1 antibody

Rabbit anti-NACA1 (pS43) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA221657	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot

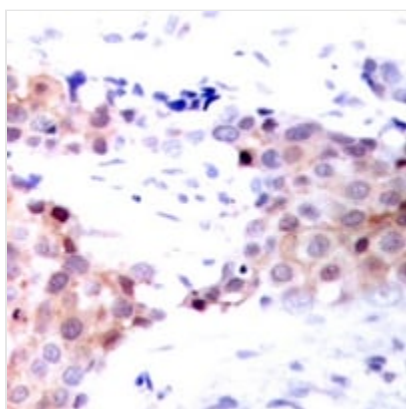
PRODUCT SYNONYMS

NACA1; Polyclonal Antibody; Rabbit anti-NACA1 (pS43) Antibody; Nascent polypeptide-associated complex subunit alpha; NAC-alpha; Alpha-NAC; allergen Hom s 2; anti-NACA1 antibody

PRODUCT SPECIFICATIONS

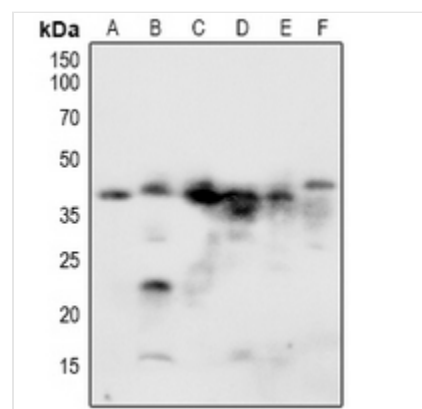
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-NACA1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human NACA1. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of NACA1 (pS43) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of NACA1 (pS43) expression in HEK293T (A), Jurkat (B), NIH3T3 (C), CT26 (D), H9C2 (E), PC12 (F) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NACA1 antibody	Primary antibodies
---	--------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	163965364
NCBI GeneID	4666
NCBI Accession #	NP_001106673.1
NCBI GenBank Nucleotide #	NM_001113202.1
UniProt Accession #	Q13765; Q60817; E9PAV3
Molecular Weight	94,681 Da
NCBI Official Full Name	nascent polypeptide-associated complex subunit alpha isoform b
NCBI Official Synonym Full Names	nascent polypeptide-associated complex alpha subunit
NCBI Official Symbol	NACA
NCBI Official Synonym Symbols	HSD48; NACA1; skNAC
NCBI Protein Information	nascent polypeptide-associated complex subunit alpha; NAC-alpha; alpha-NAC, muscle-specific form; nascent-polypeptide-associated complex alpha polypeptide
UniProt Protein Name	Nascent polypeptide-associated complex subunit alpha
UniProt Gene Name	NACA
UniProt Synonym Gene Names	NAC-alpha
UniProt Entry Name	NACA_HUMAN

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://stage.aaabiotech.com/polyclonal/naca1-antibody-immunohistochemistry-western-blot-elisa/221657>