

Anti-NACA antibody (1-215) (STJ112161)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

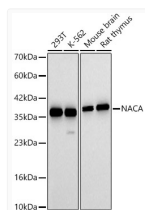
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:5000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 23kDa Observed Mw: 37kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4666
Gene Symbol	NACA
UniProt ID	NACA_HUMAN
Immunogen Region	1-215
Immunogen Sequence	MPGEATETVPATEQEELPOQ AETGSGTESDSDESVPLEE QDSTQATTQQAQLAAAAEID EEPVSKAKQSRSEKKARKAM SKLGLRQVTGVTRVTIRKSK NILFVITKPDVYKSPASDTY IVFGEAKIEDLSQQAQLAAA EKFKVQGEAVSNIQENTQTP TVQEESEEEVDETGVVEVD IELVMSQANVSRKAVRALK NNSNDIVNAIMELTM
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-215 of human NACA (NP_001106673.1).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
------	---



Western blot analysis of various lysates, using NACA Rabbit polyclonal antibody (STJ112161) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 45s.