

NACAD Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP05770

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human NACAD. AA range:376-425

Mol wt 161117

Species reactivity Human

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name NACAD Antibody

Synonyms NACAD; KIAA0363; NAC-alpha domain-containing protein 1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

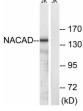
May prevent inappropriate targeting of non-secretory polypeptides to the endoplasmic reticulum (ER). May bind to nascent polypeptide chains as they emerge from the ribosome and block their interaction with the signal recognition particle (SRP), which normally targets nascent secretory peptides to the ER. May also reduce the inherent affinity of ribosomes for protein translocation sites in the ER membrane (M sites).

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 10000

Not yet tested in other applications.

Images



Western blot analysis of lysates from Jurkat cells, using NACAD Antibody. The lane on the right is blocked with the synthesized peptide.



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NACAD

Western Blot analysis of Jurkat cells using NACAD Polyclonal Antibody

Western blot analysis of the lysates from HeLa cells using NACAD antibody.

Storage

-20°C for one year

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