

RIN3 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP07900

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human RIN3. AA range:391-440

Mol wt 107796

Species reactivity Human

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name RIN3 Antibody

Synonyms RIN3; Ras and Rab interactor 3; Ras interaction/interference protein 3

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

Background

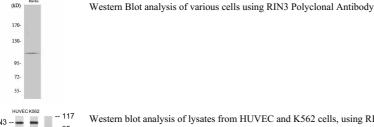
Ras and Rab interactor 3 encoded by RIN3 is a member of the RIN family of Ras interaction-interference proteins, which are binding partners to the RAB5 small GTPases. The protein functions as a guanine nucleotide exchange for RAB5B and RAB31. Alternative splicing results in multiple transcript variants.

Recommended Dilution

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

Not yet tested in other applications.

Images



Western blot analysis of lysates from HUVEC and K562 cells, using RIN3 Antibody. The lane on the right is blocked with the synthesized peptide.

-- 48 -- 34 -- 26 -- 19 (kD)

Storage

-20°C for one year