BIN3 Rabbit Polyclonal Antibody



CAB15478

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

35kDa

Calculated MW:

23kDa/29kDa

Applications:

WB

Reactivity:

Human, Mouse, Rat

Protein Background

The product of this gene is a member of the BAR domain protein family. The encoded protein is comprised solely of a BAR domain which is predicted to form coiled-coil structures and proposed to mediate dimerization, sense and induce membrane curvature, and bind small GTPases. BAR domain proteins have been implicated in endocytosis, intracellular transport, and a diverse set of other processes.

Immunogen information

Gene ID: 55909

Uniprot

Q9NQY0

Synonyms: BIN3

Antibody Information

Recommended dilutions:

WB 1:200 - 1:2000

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-253 of human BIN3 (NP_061158.1).

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% $\,$

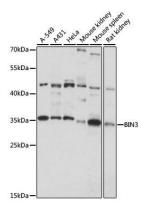
sodium azide, 50% glycerol, pH7.3.

Isotype: IgG

Purification:

Affinity purification

Product Images



Western blot analysis of extracts of various cell lines, using BIN3 antibody (CAB15478) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 30s.