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antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
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Anti-BAIAP2 Antibody (C-term)

Catalog Number: M03306

About BAIAP2

Adapter protein that links membrane-bound small G-proteins to cytoplasmic effector proteins. Necessary for CDC42-mediated reorganization of the actin cytoskeleton and for RAC1-mediated membrane ruffling. Involved in the regulation of the actin cytoskeleton by WASF family members and the Arp2/3 complex. Plays a role in neurite growth. Acts syngeristically with ENAH to promote filipodia formation. Plays a role in the reorganization of the actin cytoskeleton in response to bacterial infection.

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Overview

Product Name	Anti-BAIAP2 Antibody (C-term)
Reactive Species	Human, Mouse
Description	Boster Bio Anti-BAIAP2 Antibody (C-term) (Catalog # M03306). Tested in WB application(s). This antibody reacts with Human, Mouse.
Application	WB
Clonality	Monoclonal 1037CT15.1.3
Formulation	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Mouse
Uniprot ID	Q9UQB8

Technical Details

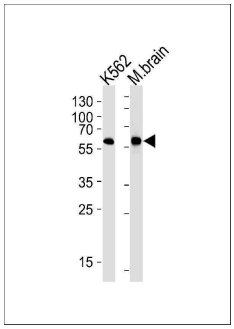
Immunogen	Purified His-tagged BAIAP2 protein was used to produced this monoclonal antibody.
Predicted Reactive Species	Bovine, Chicken, Horse, Monkey, Pig, Sheep, Xenopus
Isotype	IgG2b
Purification	This antibody is purified through a protein G column, followed by dialysis against PBS.

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Suggested Dilutions	WB: 1:1000

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Anti-BAIAP2 Antibody (C-term) (M03306) Images



BAIAP2 Antibody (C-term) western blot analysis in K562 cell line and mouse brain tissue lysates (35ug/lane).This demonstrates the BAIAP2 antibody detected the BAIAP2 protein (arrow).

Anti-BAIAP2 Antibody (C-term)

For Research Use Only. Not for use in diagnostic procedures.