BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Calmodulin 3/CALM3 Antibody

Catalog Number: A31118-1

About CALM3

Calmodulin (CaM) is a Ca(2+)-binding protein that transduces Ca2+-mediated signals by binding to and regulating the activity of hundreds of enzymes and non-enzymatic proteins. It is highly conserved across species and involved in many biological processes, including vesicle release, cell proliferation, and apoptosis. This antibody can recognize CALM1, CALM2 and CALM3.

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Overview

Product Name	Anti-Calmodulin 3/CALM3 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Calmodulin 3/CALM3 Antibody catalog # A31118-1. Tested in WB, IHC, IP, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IP, IHC, WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN3, 1 mg stabilizing protein and 50% glycerol This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	12 months from date of receipt□-20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	P0DP25

Technical Details

Immunogen	E.coli-derived human Calmodulin 3/CALM3 recombinant protein (Position: D3-A144).
Form	Liquid

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Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-400 ImmunoPrecipitation, 1:250-300 ELISA, 1:100-1000

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