

Anti-PRKAR2A Antibody (C-Term)

Catalog Number: M03911-1

About PRKAR2A

Regulatory subunit of the cAMP-dependent protein kinases involved in cAMP signaling in cells. Type II regulatory chains mediate membrane association by binding to anchoring proteins, including the MAP2 kinase.

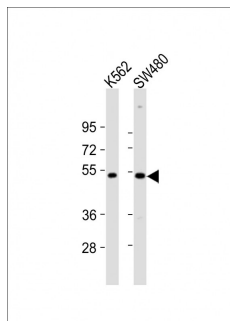
Overview

Product Name	Anti-PRKAR2A Antibody (C-Term)
Reactive Species	Human
Description	Boster Bio Anti-PRKAR2A Antibody (C-Term) (Catalog # M03911-1). Tested in WB application(s). This antibody reacts with Human.
Application	WB
Clonality	Polyclonal
Formulation	Purified polyclonal 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	Rabbit
Uniprot ID	P13861

Technical Details

Immunogen	This PRKAR2A antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 312-346 amino acids from the human region of human PRKAR2A.
Predicted Reactive Species	Bovine, Rabbit
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:2000

Anti-PRKAR2A Antibody (C-Term) (M03911-1) Images



All lanes : Anti-PRKAR2A Antibody (C-Term) at 1:2000 dilution
Lane 1: K562 whole cell lysates
Lane 2: SW480 whole cell lysates
Lysates/proteins at 20 µg per lane.
Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution
Predicted band size : 46 kDa
Blocking/Dilution buffer: 5% NFDN/TBST.

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Anti-PRKAR2A Antibody (C-Term)

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