

Anti-CABP CABP1 Antibody

Catalog Number: A04165-1

About CABP1

MARCKS is the most prominent cellular substrate for protein kinase C. This protein binds calmodulin, actin, and synapsin. MARCKS is a filamentous (F) actin cross-linking protein.

Pariser H, et al. Proc Natl Acad Sci U S A 2005 Aug 30; 102(35): 12407-12412

Nagumo H, et al. Biochem Biophys Res Commun 2001 Jan 26; 280(3): 605-609

Yamamoto H, et al. Arch Biochem Biophys 1998 Nov 15; 359(2): 151-159

Overview

Product Name	Anti-CABP CABP1 Antibody
Reactive Species	Mouse, Rat
Description	Boster Bio Anti-CABP CABP1 Antibody catalog # A04165-1. Tested in IHC, WB applications. This antibody reacts with Mouse, Rat.
Application	IHC, WB
Clonality	Polyclonal 5G7
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9NZU7

Technical Details

Immunogen	Synthetic Peptide
Predicted Reactive Species	Bovine, Canine, Equine, Guinea Pig, Rabbit, Yeast, Zebrafish
Isotype	IgG
Form	Liquid
Concentration	This antibody's concentration is >0.5mg/ml.
Purification	Immunogen affinity purified

Suggested Dilutions

Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

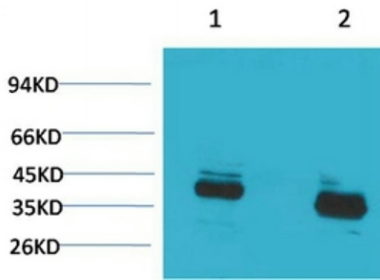
If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

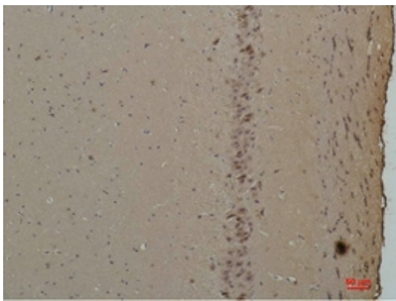
Boster Bio's internal QC testing used:

WB, 1:500-1:2000

Anti-CABP CABP1 Antibody (A04165-1) Images



Western Blot (WB) analysis of 1) Mouse Brain Tissue, 2) Rat Brain Tissue with CABP Rabbit Polyclonal antibody diluted at 1:2000.



Immunohistochemistry (IHC) analysis of paraffin-embedded Rat Brain Tissue using CABP Rabbit Polyclonal antibody diluted at 1:200.

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