

# **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	lgG
Form	Liquid
Concentration	This antibody's concentration is >0.5mg/ml.
Purification	Immunogen affinity purified



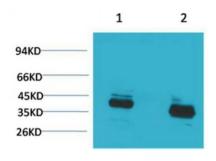
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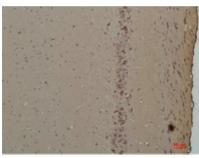
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.  If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows:  Boster Bio's internal QC testing used:  WB, 1:500-1:2000
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## 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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