

Anti-A Cyclase V/VI ADCY5 Antibody

Catalog Number: A04197

About ADCY5

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-A Cyclase V/VI ADCY5 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-A Cyclase V/VI ADCY5 Antibody catalog # A04197. Tested in WB applications. This antibody reacts with Human, Mouse, Rat.
Application	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	O95622

Technical Details

Immunogen	Synthesized peptide derived from the C-terminal region of human A Cyclase V/VI. at AA range: 900-980
Predicted Reactive Species	Bovine, Canine, Guinea Pig, Yeast
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.

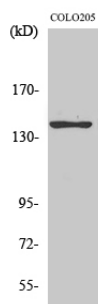
If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

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

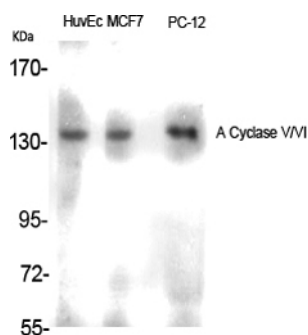
Boster Bio's internal QC testing used:

WB, 1:500-1:2000

Anti-A Cyclase V/VI ADCY5 Antibody (A04197) Images



Western Blot (WB) analysis of COLO205 cells using A Cyclase V/VI Polyclonal antibody.



Western Blot (WB) analysis of specific cells using A Cyclase V/VI Polyclonal antibody.

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