

Anti-Arylacetamide deacetylase AADAC Antibody

Catalog Number: A06343

About AADAC

Thick filament-associated protein located in the crossbridge region of vertebrate striated muscle a bands. In vitro it binds MHC, F-actin and native thin filaments, and modifies the activity of actin-activated myosin ATPase. It may modulate muscle contraction or may play a more structural role.

Fuerst D.O., J. Cell Sci. 102:769-778(1992).

Weber F.E., Eur. J. Biochem. 216:661-669(1993).

Bechtel S., BMC Genomics 8:399-399(2007).

Overview

Product Name	Anti-Arylacetamide deacetylase AADAC Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Arylacetamide deacetylase AADAC Antibody catalog # A06343. Tested in WB,ICC/IF applications. This antibody reacts with Human,Mouse,Rat.
Application	IF, ICC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
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	P22760

Technical Details

Immunogen	Synthesized peptide derived from internal of human MYBPC1.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
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

ICC/IF: 1:50-1:200

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