

Anti-AIF-M1 (Y85) Antibody

Catalog Number: A01571Y85

About AIFM1

May play an important role in controlling cell growth and proliferation through the selective translation of particular classes of mRNA.

McBride K, et al. (1998) Mol Cell Biol 18(9): 5073-5081.
Williams AJ, et al. (2003) Plant Physiol 132(4): 2086-2097.
Wilson MA, et al. (1997) Biochem J 325(Pt 1): 217-222.
Arnesen T, et al. (2005) Biochem J 386(Pt 3): 433-443.

Overview

Product Name	Anti-AIF-M1 (Y85) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-AIF-M1 (Y85) Antibody catalog # A01571Y85. Tested in WB,IHC,IF applications. This antibody reacts with Human,Mouse,Rat.
Application	IF, IHC, 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	O95831

Technical Details

Immunogen	Synthesized peptide derived from human Fos B around the phosphorylation site of S27.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Cross Reactivity	No cross reactivity with other proteins.
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: 1:500-1:1000 IHC: 1:50-1:200 IF: 1:50-1:200

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