

Anti-AIF1 Antibody

Catalog Number: A01394-2

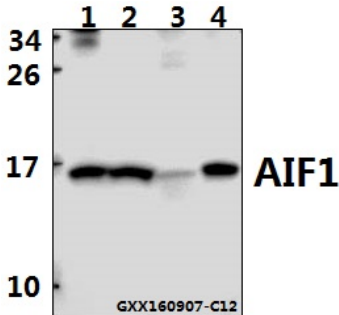
Overview

Product Name	Anti-AIF1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-AIF1 Antibody catalog # A01394-2. Tested in WB,IHC applications. This antibody reacts with Human,Mouse,Rat.
Application	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	P55008

Technical Details

Immunogen	Recombinant full length Human AIF1.
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	WB: 1:500-1:2000 IHC: 1:50-1:200

Anti-AIF1 Antibody (A01394-2) Images



Western blot (WB) analysis of AIF1 polyclonal antibody at 1:500 dilution Lane1:Jurkat whole cell lysate(40ug) Lane2:The Thymus tissue lysate of Mouse(40ug) Lane3:The Spleen tissue lysate of Rat(40ug) Lane4:RAW264.7 whole cell lysate(40ug)

2 Publications Citing This Product

1. PubMed ID: 31837991, Zhou Z,Hou J,Mo Y,Ren M,Yang G,Qu Z,Hu Y.Geniposidic acid ameliorates spatial learning and memory deficits and alleviates neuroinflammation via inhibiting HMGB-1 and downregulating TLR4/2 signaling pathway in APP/PS1 mice.Eur J Pharmacol.2020 Feb 15;869:1

2. PubMed ID: 33240677, Mohamed MY,Masocha W. Indomethacin augments lipopolysaccharide-induced expression of inflammatory molecules in the mouse brain. PeerJ.2020 Nov 18;8:e10391.doi:10.7717/peerj.10391.PMID:33240677;PMCID:PMC7680052.

Visit bosterbio.com/anti-aif1-antibody-a01394-2-boster.html to see all 2 publications.

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-AIF1 Antibody

For Research Use Only. Not for use in diagnostic procedures.