

Anti-Alpha1 adaptin AP2A1 Monoclonal Antibody

Catalog Number: M08806

About AP2A1

Putative transcription factor involved in pancreas development and function.

Overview

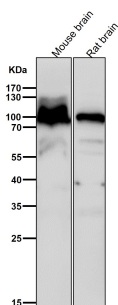
Product Name	Anti-Alpha1 adaptin AP2A1 Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Alpha1 adaptin AP2A1 Monoclonal Antibody catalog # M08806. Tested in WB, IHC, ICC/IF, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, IHC, ICC, WB
Clonality	Monoclonal AFDO-1
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
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	O95782

Technical Details

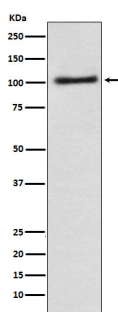
Immunogen	A synthesized peptide derived from human Alpha1-adaptin Component of the adaptor protein complex 2 (AP-2) . Adaptor protein complexes function in protein transport via transport vesicles in different membrane traffic pathways. Adaptor protein complexes are vesicle coat components and appear to be involved in cargo selection and vesicle formation.
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
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 IHC 1:50-1:200 ICC/IF 1:50-1:200 FC 1:100
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Anti-Alpha1 adaptin AP2A1 Monoclonal Antibody (M08806) Images



All lanes use the Antibody at 1:6K dilution for 1 hour at room temperature.



Western blot analysis of Alpha1-adaptin expression in A431 cell lysate.

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