

## Anti-ATP1A2 Antibody

Catalog Number: A02064

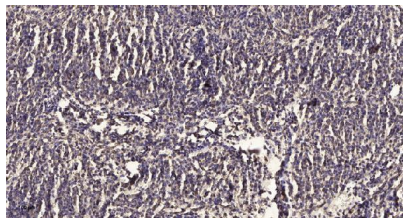
### Overview

Product Name	Anti-ATP1A2 Antibody
Reactive Species	Human, Monkey, Mouse, Rat
Description	Boster Bio Anti-ATP1A2 Antibody (Catalog# A02064). Tested in WB, ELISA, IHC applications. This antibody reacts with Human, Mouse, Rat, Monkey.
Application	ELISA, IHC, WB
Clonality	Polyclonal
Formulation	PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
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	P50993

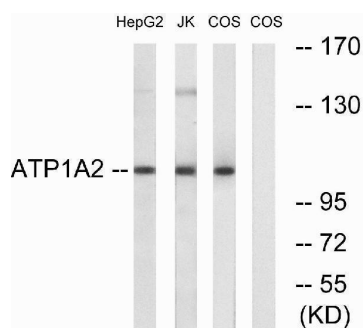
### Technical Details

Immunogen	A peptide derived from human ATP1A2. Immunogen sequence location: 971 - 1020
Cross Reactivity	No cross reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Suggested Dilutions	WB 1:500-2000 IHC 1:50-300 ELISA 2000-20000

## Anti-ATP1A2 Antibody (A02064) Images



Immunohistochemical analysis of paraffin-embedded human meningioma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).



Western blot analysis of lysates from COS7 cells, HepG2 cells, and Jurkat cells, using ATP1A2 Antibody. The lane on the right is blocked with the synthesized peptide.

## 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-ATP1A2 Antibody

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