

Anti-ATP23 Antibody

Catalog Number: A13990

About ATP23

May play a role in tumorigenesis as a tumor suppressor. Altered expression of this protein and disruption of the molecular pathway it is involved in, may contribute directly to or modify tumorigenesis.

Martin E.S., Proc. Natl. Acad. Sci. U.S.A. 100:11517-11522(2003).

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Monaco C., Genomics 46:217-222(1997).

Overview

Product Name	Anti-ATP23 Antibody
Reactive Species	Mouse, Rat
Description	Boster Bio Anti-ATP23 Antibody catalog # A13990. Tested in WB applications. This antibody reacts with Mouse,Rat.
Application	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	Q9Y6H3

Technical Details

Immunogen	Synthesized peptide derived from human MAGB1 protein.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
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: 1:1000-1:3000

Anti-ATP23 Antibody (A13990) Images

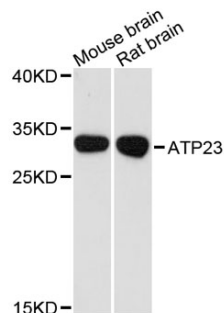


Figure 1. Western blotting validation for Anti-ATP23 Antibody A13990

Western blot analysis of extracts of various cell lines

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