

Anti-Copper-transporting ATPase 2 ATP7B Antibody

Catalog Number: A00686

Overview

Product Name	Anti-Copper-transporting ATPase 2 ATP7B Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-Copper-transporting ATPase 2 ATP7B Antibody catalog # A00686. Tested in IF, WB applications. This antibody reacts with Human, Mouse.
Application	IF, 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	P35670

Technical Details

Immunogen	Recombinant full length Human ATP7B
Isotype	Rabbit IgG
Form	Liquid
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/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: 1:500~1:2000 IF: 1:50~1:200 For protocols, please visit https://www.bosterbio.com/protocol-and-troubleshooting/

1 Publications Citing This Product

1. PubMed ID: 17171802, Wu Dl, Yi Hx, Sui Fy, Jiang Xh, Jiang Xm, Zhao Yy. World J Gastroenterol. 2006 Dec 21;12(47):7695-8. Expression Of Atp7B In Human Gastric Cardiac Carcinomas In Comparison With Distal Gastric Carcinomas.

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