

Anti-COX7A2 Antibody

Catalog Number: A09993-1

About COX7A2

Acts as a modulator of macrophage activation through control of glucose metabolism By similarity.

Touchman J.W., Genome Res. 10:165-173(2000).<

Overview

Product Name	Anti-COX7A2 Antibody
Reactive Species	Human
Description	Boster Bio Anti-COX7A2 Antibody catalog # A09993-1. Tested in WB applications. This antibody reacts with Human.
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	P14406

Technical Details

Immunogen	Synthesized peptide derived from N-terminal of human CARKL.
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: 1:500-1:2000

Anti-COX7A2 Antibody (A09993-1) Images

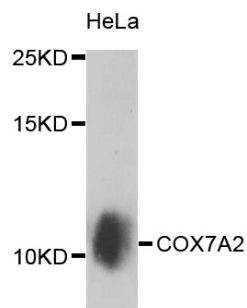


Figure 1. Western blotting validation for Anti-COX7A2 Antibody A09993-1

Western blot analysis of extracts of HeLa cells

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