

Anti-EXOSC4 Antibody

Catalog Number: A08953

About EXOSC4

Has RNA-dependent ATPase activity. Represses the transcriptional activity of nuclear receptors.

Scherer S.E., Nature 440:346-351(2006) [PubMed: 16541075].

Rajendran R.R., J. Biol. Chem. 278:4628-4638(2003) [PubMed: 12466272].

Scherl A., Mol. Biol. Cell 13:4100-4109(2002) [PubMed: 12429849].

Overview

Product Name	Anti-EXOSC4 Antibody
Reactive Species	Human, Rat
Description	Boster Bio Anti-EXOSC4 Antibody catalog # A08953. Tested in WB,IHC applications. This antibody reacts with Human,Rat.
Application	IHC, 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	Q9NPD3

Technical Details

Immunogen	Synthesized peptide derived from human MIP-T3
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

IHC: 1:100-1:200

Anti-EXOSC4 Antibody (A08953) Images

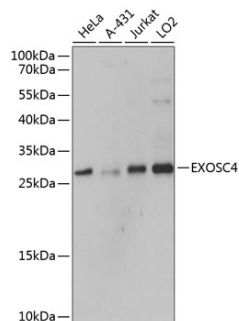


Figure 1. Western blotting validation for Anti-EXOSC4 Antibody A08953

Western blot analysis of extracts of various cell lines

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