

Anti-NDUFAF5 Antibody

Catalog Number: A11622

About NDUFAF5

Direct regulator of SIRT1. Enhances SIRT1-mediated deacetylation of p53/TP53, thereby participating in inhibition of p53/TP53-mediated transcriptional activity.

Collins J.E., Genome Biol. 5:RESEARCH84.1-RESEARCH84.11(2004).

Dunham I., Nature 402:489-495(1999).

Overview

Product Name	Anti-NDUFAF5 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-NDUFAF5 Antibody catalog # A11622. Tested in WB,IHC applications. This antibody reacts with Human,Mouse,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	Q5TEU4

Technical Details

Immunogen	Synthesized peptide derived from human P2R3A 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: 1:500-1:2000

IHC: 1:50-1:200

Anti-NDUFAF5 Antibody (A11622) Images

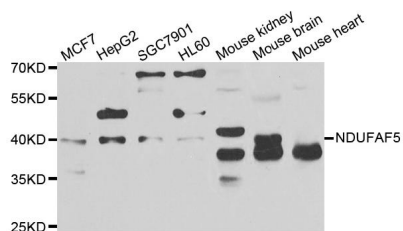


Figure 1. Western blotting validation for Anti-NDUFAF5 Antibody A11622

Western blot analysis of extracts of various cell lines

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