

Anti-TAR DNA-binding protein 43 TARDBP Antibody

Catalog Number: A01001-1

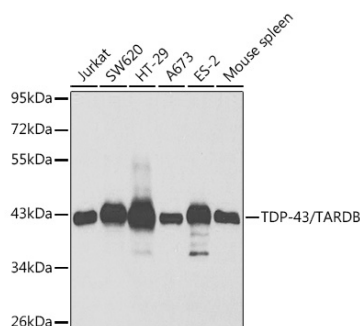
Overview

Product Name	Anti-TAR DNA-binding protein 43 TARDBP Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-TAR DNA-binding protein 43 TARDBP Antibody catalog # A01001-1. Tested in WB,IP,RIP applications. This antibody reacts with Human,Mouse,Rat.
Application	IP, WB, RIP
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	Q13148

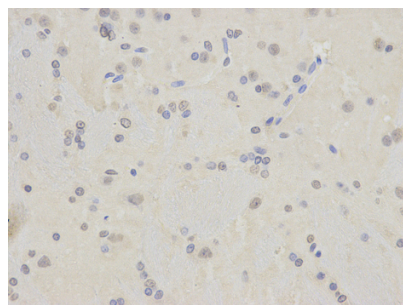
Technical Details

Immunogen	Recombinant fusion protein of human TDP-43/TARDB(NP_031401.1).
Cross Reactivity	No cross reactivity with other proteins.
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	WB: 1:500-1:2000 IP: 1:50-1:100 RIP: 1:20-1:50

Anti-TAR DNA-binding protein 43 TARDBP Antibody (A01001-1) Images



Western blot analysis of extracts of various cell lines, using TDP-43/TARDBP antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



Immunoprecipitation analysis of 200ug extracts of SW620 cells using 3ug TDP-43/TARDBP antibody. Western blot was performed from the immunoprecipitate using TDP-43/TARDBP antibody at a dilution of 1:500.

1 Publications Citing This Product

1. PubMed ID: 31452277, Zhang Y, Yang C, Yang S, Guo Z. MiRNA-27a decreases ultraviolet B irradiation-induced cell damage. J Cell Biochem. 2020 Feb;121(2):1032-1038. doi: 10.1002/jcb.29337. Epub 2019 Aug 26. PMID: 31452277.

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