

Anti-Contactin-3 CNTN3 Antibody

Catalog Number: A10982

About CNTN3

Inhibitor of the PP1 regulatory subunit PPP1CA.

Scanlan M.J., Cancer Immun. 1:4-4(2001).

Liu Q.-R., J. Biol. Chem. 277:13312-13320(2002).

Mungall A.J., Nature 425:805-811(2003).

Overview

Product Name	Anti-Contactin-3 CNTN3 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Contactin-3 CNTN3 Antibody catalog # A10982. Tested in WB applications. This antibody reacts with Human,Mouse,Rat.
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	Q9P232

Technical Details

Immunogen	Synthesized peptide derived from human KEPI
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: 1:500-1:1000

Anti-Contactin-3 CNTN3 Antibody (A10982) Images

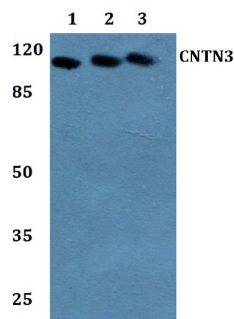


Figure 1. Western blotting validation for Anti-Contactin-3 CNTN3 Antibody A10982

Western blot (WB) analysis of Contactin-3 polyclonal antibody at 1:500 dilution

Lane1:HEK293T whole cell lysate

Lane2:sp2/0 whole cell lysate

Lane3:H9C2 whole cell lysate

Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

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