

Anti-Netrin-1 (Q533) NTN1 Antibody

Catalog Number: A04892-1

About NTN1

Binds to target promoter DNA and functions as transcription regulator. Regulates transcription from the PADI1 and CDH2 promoter. May be one regulator of transcriptional events during hemopoietic development.

Hromas R., J. Biol. Chem. 266:14183-14187(1991).

Peterson M.J., Gene 254:105-118(2000).

Olsen J.V., Cell 127:635-648(2006).

Overview

Product Name	Anti-Netrin-1 (Q533) NTN1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Netrin-1 (Q533) NTN1 Antibody catalog # A04892-1. Tested in IHC applications. This antibody reacts with Human, Mouse, Rat.
Application	IHC
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	O95631

Technical Details

Immunogen	Synthesized peptide derived from human MKL2 protein.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
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.

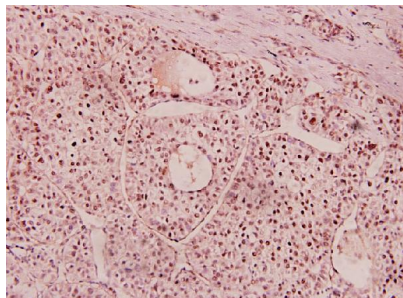
If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

IHC: 1:50-1:200

Anti-Netrin-1 (Q533) NTN1 Antibody (A04892-1) Images



Immunohistochemistry (IHC) analyzes of Netrin-1 (Q533) pAb in paraffin-embedded human liver carcinoma tissue at 1:100.

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