

## Anti-NOLC1 Antibody

Catalog Number: A04778-1

### About NOLC1

Involved in the biosynthesis of glycosaminoglycans; hyaluronan, chondroitin sulfate, and heparan sulfate.

Spicer A.P., J. Biol. Chem. 273:25117-25124(1998).

Peng H.L., Proc. Natl. Sci. Counc. Repub. China, B, Life Sci. 22:166-172(1998).

Chang M.L., Submitted (FEB-2000) to the EMBL/GenBank/DDBJ databases.

### Overview

Product Name	Anti-NOLC1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-NOLC1 Antibody catalog # A04778-1. Tested in WB,IHC,ICC/IF applications. This antibody reacts with Human,Mouse,Rat.
Application	IF, IHC, ICC, 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	Q14978

### Technical Details

Immunogen	Synthesized peptide derived from internal of human UGDH.
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:

WB: 1:1000-1:2000

IHC: 1:50-1:200

ICC/IF: 1:50-1:200

## Anti-NOLC1 Antibody (A04778-1) Images

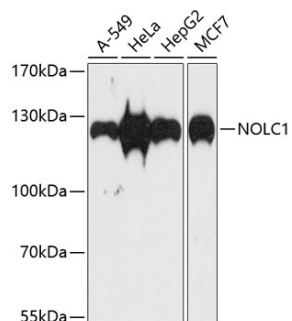


Figure 1. Western blotting validation for Anti-NOLC1 Antibody A04778-1

Western blot analysis of extracts of HeLa cell line

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