

## Anti-Transcription factor LBX1 LBX1 Antibody

Catalog Number: A10389

### About LBX1

Probably involved in the organization of the actin cytoskeleton. May act downstream of CDC42 to induce actin filament assembly leading to cell shape changes. Induces pseudopodia formation in fibroblasts in a CDC42-dependent manner.

Guru S.C., Genome Res. 7:725-735(1997).

Joberty G., Mol. Cell. Biol. 19:6585-6597(1999).

Hirsch D.S., J. Biol. Chem. 276:875-883(2001)

### Overview

Product Name	Anti-Transcription factor LBX1 LBX1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Transcription factor LBX1 LBX1 Antibody catalog # A10389. Tested in ELISA, WB applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
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	P52954

### Technical Details

Immunogen	Synthesized peptide derived from human LBX1 protein.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	LBX1 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

#### 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 1:500-2000 ELISA 1:5000-20000

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