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# Anti-TRF1 (L215) TERF1 Antibody

Catalog Number: A02474-1

## About TERF1

Ligand-activated transcription factor. Activated by high concentrations of 9-cis-retinoic acid and all-trans-retinoic acid, but not by dexamethasone, cortisol or progesterone (in vitro). Regulation of the apolipoprotein A-I gene transcription. Binds to DNA site A.

Ladias J.A.A., Science 251:561-565(1991). The MGC Project Team, Genome Res. 14:2121-2127(2004). Wang L.H., Gene Expr. 1:207-216(1991).

#### Overview

Product Name	Anti-TRF1 (L215) TERF1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-TRF1 (L215) TERF1 Antibody catalog # A02474-1. Tested in WB,IHC applications. This antibody reacts with Human,Mouse,Rat.
Application	IHC, 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	P54274

### **Technical Details**

Immunogen	Synthesized peptide derived from human CLP1 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).

#### BOSTER BIOLOGICAL TECHNOLOGY 3942 B Valley Ave, Pleasanton, CA 94566



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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
	IHC: 1:50-1:200

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