

Anti-CBP CREBBP Antibody

Catalog Number: A00205-2

About CREBBP

Important regulator of cell cycle progression. Involved in G1 arrest. Potent inhibitor of cyclin E- and cyclin A-CDK2 complexes. Positive regulator of cyclin D-dependent kinases such as CDK4. Regulated by phosphorylation and degradation events.

Le XF, et al. (2003) J Biol Chem.

Connor MK, et al. (2003) Mol Biol Cell; 14(1): 201-13.

McAllister SS, et al. (2003) Mol Cell Biol; 23(1): 216-28.

Chopra S, et al. (2002) J Biol Chem; 277(36): 32413-6.

Boehm M, et al. (2002) EMBO J; 21(13): 3390-401.

Overview

Product Name	Anti-CBP CREBBP Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-CBP CREBBP Antibody catalog # A00205-2. Tested in WB applications. This antibody reacts with Human, Mouse.
Application	WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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	Q92793

Technical Details

Immunogen	Synthesized peptide derived from the C-terminal region of human CBP. at AA range: 2370-2450
Predicted Reactive Species	Bovine, Canine, Equine, Guinea Pig, Pig
Isotype	IgG
Form	Liquid
Concentration	This antibody's concentration is >0.5mg/ml.
Purification	Immunogen affinity purified

Suggested Dilutions

Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

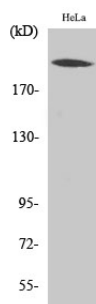
If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

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

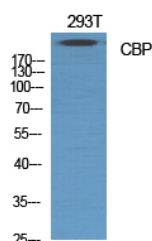
Boster Bio's internal QC testing used:

WB, 1:500-1:2000

Anti-CBP CREBBP Antibody (A00205-2) Images



Western Blot (WB) analysis of HeLa cells using CBP Polyclonal antibody.



Western Blot (WB) analysis of specific cells using CBP Polyclonal antibody.

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