

Anti-Phospho-LIMK-2 (S283) Antibody

Catalog Number: A03511S283

About LIMK2

Displays serine/threonine-specific phosphorylation of myelin basic protein and histone (MBP) in vitro.

Okano I., J. Biol. Chem. 270:31321-31330(1995).

Osada H., Biochem. Biophys. Res. Commun. 229:582-589(1996).

Collins J.E., Genome Biol. 5:RESEARCH84.1-RESEARCH84.11(2004).

Overview

Product Name	Anti-Phospho-LIMK-2 (S283) Antibody
Reactive Species	Human, Monkey, Mouse, Rat
Description	Boster Bio Anti-Phospho-LIMK-2 (S283) Antibody catalog # A03511S283. Tested in ELISA, IHC, WB applications. This antibody reacts with Human, Monkey, Mouse, Rat.
Application	ELISA, IHC, 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	P53671

Technical Details

Immunogen	Synthesized peptide derived from human LIMK-2 around the phosphorylation site of S283.
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.
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

IHC 1:100-1:300

ELISA 1:5000

Anti-Phospho-LIMK-2 (S283) Antibody (A03511S283) Images

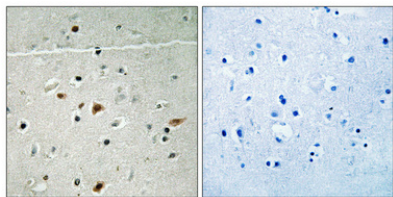


Figure 1. Immunohistochemistry validation of LIMK2 using Anti-Phospho-LIMK-2 (S283) Antibody (A03511S283).

Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°C)

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