

Anti-SLK Antibody

Catalog Number: A01614

About SLK

Mediates apoptosis and actin stress fiber dissolution By similarity.

Yamada E., Biochim. Biophys. Acta 1495:250-262(2000).

Eichmueller S., Proc. Natl. Acad. Sci. U.S.A. 98:629-634(2001).

Nagase T., DNA Res. 3:321-329(1996).

Overview

Product Name	Anti-SLK Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-SLK Antibody (Catalog # A01614). Tested in WB, IHC, IF applications. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
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	Q9H2G2

Technical Details

Immunogen	Synthesized peptide derived from C-terminal of human SLK.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Cross Reactivity	No cross reactivity with other proteins.
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:

Western blotting: 1:500~1:3000

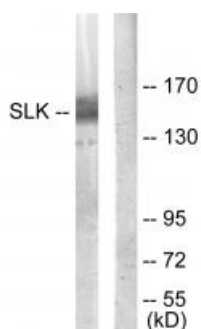
Immunohistochemistry: 1:50~1:100

Immunofluorescence: 1:100~1:500

Anti-SLK Antibody (A01614) Images



Immunohistochemistry analysis of paraffin-embedded human skeletal muscle tissue using SLK antibody A01614.



Western blot analysis of extracts from COLO205 cells, using SLK antibody A01614.



Immunofluorescence analysis of HepG2 cells, using SLK antibody A01614.

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