

Anti-N/H/K-Ras NRAS Antibody

Catalog Number: A00099-1

About NRAS

COX-2, also known as prostaglandin H synthase, was identified less than a decade ago. Its discovery was followed by a period of discovery and drug development to create a "super aspirin" and led to insights into arthritis, Alzheimer's disease, colorectal cancer and regulation of brain and kidney function in search of better treatments for degenerative and inflammatory diseases. Cox-2 is involved in the response of cells to growth factors, tumor promoters, and cytokines that induce its expression. Given its role in synthesizing prostaglandins, Cox-2 is therefore of interest in studying immune response regulation.

Overview

Product Name	Anti-N/H/K-Ras NRAS Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-N/H/K-Ras NRAS Antibody catalog # A00099-1. Tested in WB applications. This antibody reacts with Human, Mouse, Rat.
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	P01111

Technical Details

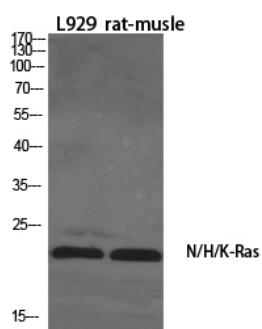
Immunogen	Synthesized peptide derived from the N-terminal region of human N/H/K-Ras. at AA range: 10-90
Predicted Reactive Species	Human
Isotype	IgG
Form	Liquid
Concentration	1 mg/mL.
Purification	Immunogen affinity purified
Suggested Dilutions	Dilute the sample so that the expected range of concentrations 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-N/H/K-Ras NRAS Antibody (A00099-1) Images



Western Blot (WB) analysis of 293 cells using N/H/K-Ras Polyclonal antibody.



Western Blot (WB) analysis of specific cells using N/H/K-Ras Polyclonal antibody.

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