

Anti-Phospho-NF-Kappa B p65 (S529) RELA Rabbit Monoclonal Antibody

Catalog Number: P00284

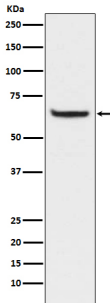
Overview

Product Name	Anti-Phospho-NF-Kappa B p65 (S529) RELA Rabbit Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-Phospho-NF-Kappa B p65 (S529) RELA Rabbit Monoclonal Antibody catalog # P00284. Tested in WB, Flow Cytometry, IP applications. This antibody reacts with Human.
Application	Flow Cytometry, IP, WB
Clonality	Monoclonal AbN84
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
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	Q04206

Technical Details

Immunogen	A synthesized peptide derived from human NF-Kappa B p65
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
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 FC 1:50 IP 1:50

Anti-Phospho-NF-Kappa B p65 (S529) RELA Rabbit Monoclonal Antibody (P00284) Images



Western blot analysis of Phospho-NF-kappaB p65 (S529) expression in HeLa cell lysates treated with Calyculin A and TNF-alpha.

12 Publications Citing This Product

1. PubMed ID: 34125329, Tibatan MA, Önay Uçar E. Long non-coding RNA NKILA regulates expression of HSP90alpha, NF-kappaB and beta-catenin proteins in the MCF-7 breast cancer cell line. Mol Biol Rep. 2021 Jun 14;doi:10.1007/s11033-021-06482-y. Epub ahead of print. PMID:34125329.
2. PubMed ID: 33623368, Guo L, Jiang B, Li D, Xiao X. Nephroprotective Effect of Adropinin Against Streptozotocin-Induced Diabetic Nephropathy in Rats: Inflammatory Mechanism and YAP/TAZ Factor. Drug Des Devel Ther. 2021 Feb 16;15:589-600. doi:10.2147/DDDT.S294009. PMID:33623368; PMCID: 2147/DDDT.S294009.
3. PubMed ID: 32855700, Liu L, Liu F, Sun Z, Peng Z, You T, Yu Z. LncRNA NEAT1 promotes apoptosis and inflammation in LPS-induced sepsis models by targeting miR-590-3p. Exp Ther Med. 2020 Oct; 20(4):3290-3300. doi:10.3892/etm.2020.9079. Epub 2020 Jul 29. PMID:32855700; PMCID: PMC7444425.

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