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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NF-kappaB1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID AAF35232.1

Catalog No. A301-819A

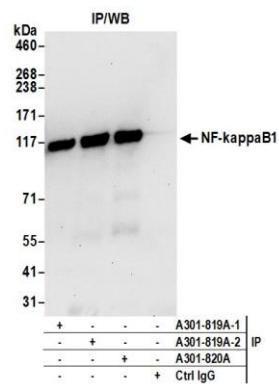
GeneID 4790

Lot No. A301-819A-2



APPLICATIONS	IP
SPECIES REACTIVITY	Human
AMOUNT	100 µl
CONCENTRATION	1000 µg/ml
STORAGE/SHELF LIFE	2 – 8° C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to NF-kappaB1 immobilized on solid support. The epitope recognized by A301-819A maps to a region between residue 1 and 50 of human nuclear factor of kappa light polypeptide gene enhancer in B-cells 1 (p105) using the numbering given in entry AAF35232.1 (GeneID 4790). Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. Western Blot Not recommended. Use rabbit anti-NF-kappaB1 antibody A301-820A. Immunoprecipitation 2 – 10 µg/mg lysate
APPLICATION NOTES	Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).
ADDITIONAL INFO	https://www.bethyl.com/product/A301-819A Use the link above to view SDS, a current list of citations, and other product specific information. IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019



Detection of human NF-kappaB1 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from Jurkat cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-NF-kappaB1 antibody A301-819A (lot A301-819A-2) used for IP at 6 µg per reaction. NF-kappaB1 was also immunoprecipitated by a previous lot of this antibody (lot A301-819A-1) and rabbit anti-NF-kappaB1 antibody A301-820A. For blotting immunoprecipitated NF-kappaB1, A301-820A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.