Phospho KAP-1 (S824) Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. A304-146A

Lot No. A304-146A-3

Protein ID NP_035718.2

GeneID 21849

APPLICATIONS	WB, IP
SPECIES REACTIVITY	Mouse
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Rat
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 Phospho KAP-1 (S824) immobilized on solid support. The epitope recognized by A304-146A maps to a region of mouse KAP-1 (tripartite motif-containing 28) surrounding serine 824 using the numbering given in entry NP_035718.2 (Gene ID 21849) when the serine residue is phosphorylated. Antibody 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	1:2,000 - 1:10,000
Immunoprecipitation	2 - 10 µg/mg lysate

ADDITIONAL INFO Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

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