Phospho KAP-1 (S824) IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. IHC-00073

Lot No. IHC-00073-2

Protein ID NP_005753.1

GeneID 10155

APPLICATIONS	ICC-IF
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Mouse, Orangutan, Monkey, Gorilla, Chimpanzee, Northern white-cheeked gibbon, Crab-eating macaque and White-tufted-ear marmoset
AMOUNT	100 µl
CONCENTRATION	50 µg/ml
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-buffered Saline containing 0.1% BSA and 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. Immunogen was a synthetic phosphorylated peptide, which represented a portion of human KRAB-Associated Protein 1 surrounding Serine 824 according to the numbering given in entry NP_005753.1 (GeneID 10155).
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. Immunofluorescence (ICC) 1:100 - 1:500
APPLICATION NOTES	Formaldehyde-fixed cells 1:100 - 1:500: Permeabilization with Triton-X 100 is recommended. Likely to work with frozen sections. In some cases, the antibody may be diluted further than indicated.
IHC HUMAN CONTROLS	HeLa Cells
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.

Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019

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