KAP-1 Recombinant Monoclonal Antibody [BL-248-2G6]

Rabbit Recombinant Monoclonal

Purified

Catalog No. A700-014

Lot No. A700-014-2

Protein ID NP_005753.1

GeneID 10155

APPLICATIONS	WB, IP, IHC, ICC, F
SPECIES REACTIVITY	Human, Mouse
AMOUNT	100 µl
CONCENTRATION	40 µg/ml
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Borate Buffered Saline (BBS) pH 8.2 with 0.1% BSA and 0.09% Sodium Azide
ISOTYPE	IgG
CLONE #	BL-248-2G6
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a synthetic peptide representing 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.

Western Blot	1:1000
Immunoprecipitation	20 µl/mg lysate
Immunohistochemistry	1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
Immunocytochemistry	1:100 - 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE cell sections.
Flow Cytometry	1 µl per 1 X 10^6 cells

IHC HUMAN CONTROLS	Breast Carcinoma, Lung Carcinoma, Ovarian Carcinoma, Prostate Carcinoma, Seminoma, HeLa Cells, Hep-G2 Cells, SK-MEL-28 Cells, SW620 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: July 28, 2020

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