TOX Recombinant Monoclonal Antibody [BLR212K]

Rabbit Recombinant Monoclonal

Purified		Protein ID	NP_055544.1
Catalog No.	A700-212-T	GeneID	9760
Lot No.	A700-212-T-1		

APPLICATIONS	WB, IP, ICC, F
SPECIES REACTIVITY	Human, Mouse
AMOUNT	20 µl
CONCENTRATION	250 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 #	BLR212K
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 50 and 100 of human Thymocyte selection-associated high mobility group box protein TOX using the numbering given in entry NP_055544.1 (Gene ID 9760).
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	1:1,000
Immunoprecipitation	20 µl/1 mg lysate
Immunocytochemistry	1:100 to 1:500. Epitope retrieval with Tris-EDTA pH9.0 is recommended for FFPE cell sections.
Flow Cytometry	Fixed in 4% formaldehyde and permeabilized with 90% methanol. 0.1 µl per 1 x 10^6 cells.

IHC HUMAN CONTROLS	CCRF-CEM cells, HH Cells, Jurkat Cells, MOLT-4 Cells
IHC MOUSE CONTROLS	A20 Cells, BW5147.3 cells, EL-4 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.

Michael Spencer, PhD

Date: April 27, 2022

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