BRD9 Recombinant Monoclonal Antibody [BLR153J]

Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_076413.3
Catalog No.	A700-153-T	Uniprot ID	Q9H8M2
Lot No.	2	GeneID	65980

APPLICATIONS	WB, IP, IHC, ICC, Flow Cyt, SW-Size
SPECIES REACTIVITY	Human, Mouse
AMOUNT	20 µl
CONCENTRATION	1000 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 0.09% Sodium Azide, BSA-Free
ISOTYPE	IgG
CLONE #	BLR153J
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 547 and the C-terminus (residue 597) of human Bromodomain-containing protein 9 using the numbering given in entry NP_076413.3 (Gene ID 65980).
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	6 µl/1 mg lysate
Immunohistochemistry	1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.
Immunocytochemistry	1:100 to 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE cell sections.
Flow Cytometry	Fixed in 4% formaldehyde and permeabilized with 90% methanol. 0.5 µl per 1 x 10^6 cells.
Simple Western™-Size	1:10 - 1:250

IHC HUMAN CONTROLS	Breast Carcinoma, Burkitt Lymphoma, Colon Carcinoma, Lung Carcinoma, Ovarian Carcinoma, HDLM-2 Cells, HEK293T Cells, OVCAR-8 Cells, PANC-1 Cells, SiHa Cells, THP-1 Cells
IHC MOUSE CONTROLS	Plasmacytoma
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 12, 2023

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