Galectin-9/Gal-9 Recombinant Monoclonal Antibody [BLR193J]

Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_002299.2
Catalog No.	A700-193-T	Uniprot ID	O00182
Lot No.	1	GeneID	3965

APPLICATIONS	WB, IHC, ICC, Flow Cyt
SPECIES REACTIVITY	Human, Mouse
AMOUNT	20 µl
CONCENTRATION	500 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 #	BLR193J
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 305 and the C-terminus (residue 355) of human Galectin-9 using the numbering given in entry NP_033665.1 (Gene ID 3965).
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
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. 1 µl per 1 x 10^6 cells.

IHC HUMAN CONTROLS	Bladder Cell Carcinoma, Breast Carcinoma, Lung Carcinoma, Ovarian Carcinoma, Seminoma, HL-60 Cells, Jurkat Cells, MOLT-4 Cells, THP-1 Cells
IHC MOUSE CONTROLS	Gut, Spleen, 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: June 27, 2023

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