CD206/Mannose Receptor Recombinant Monoclonal Antibody [BLR109H]

Rabbit Recombinant Monoclonal

Purified

Catalog No.	A700-109	Protein ID	NP_002429.1
Lot No.	A700-109-1	GeneID	4360

APPLICATIONS	WB, IP, IHC, ICC
SPECIES REACTIVITY	Human
AMOUNT	100 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 #	BLR109H
ORIGIN	USA
PRODUCTION PROCEDURES	Recombinant antibody was purified from cell culture supernatant. Immunogen was a peptide representing a region between residue 1406 and the C-terminus (residue 1456) of human macrophage mannose receptor 1 (CD206) using the numbering given in entry NP_002429.1 (Gene ID 4360).
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	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.

IHC HUMAN CONTROLS	Appendix, Bladder Cell Carcinoma, Breast Carcinoma, Colon Carcinoma, Lung Carcinoma, Non-Hodgkins Lymphoma, Ovarian Carcinoma, Prostate Carcinoma, Skin Carcinoma, MUTZ-3 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.

Brian McWilliams, PhD

Date: June 30, 2021

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