CD11c Recombinant Monoclonal Antibody [BLR138H]

Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_000878.2
Catalog No.	A700-138	Uniprot ID	P20702
Lot No.	2	GeneID	3687

APPLICATIONS WB, IHC, ICC

SPECIES REACTIVITY Human

AMOUNT 100 µl

CONCENTRATION 100 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 # BLR138H

ORIGIN USA

PRODUCTION PROCEDURES Recombinant antibody was purified from cell culture supernatant.

Immunogen was a recombinant protein representing the extracellular domain of human Integrin alpha-X (aka CD11c, residues 112-355, NP_000878.2).

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
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.

APPLICATION NOTES All western blot analysis is performed using 5% Milk-TBST for blocking and as antibody diluent. Primary antibody is incubated overnight.

Western blots of cell lysates are performed using Goat anti-Rabbit IgG Heavy and Light Chain Antibody (A120-101P).

IHC HUMAN CONTROLS Breast Carcinoma, Colon Carcinoma, Metastatic Lymph Node, Non-Hodgkin Lymphoma, Prostate Carcinoma, Tonsil, NK-92 Cells, THP-1 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.

Date: August 31, 2026

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