LOX-1 Recombinant Monoclonal Antibody [BLR262L]

Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_002534.1
Catalog No.	A700-262-T	Uniprot ID	P78380
Lot No.	1	GeneID	4973

APPLICATIONS WB, IHC, ICC

SPECIES REACTIVITY Human

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 # BLR262L

ORIGIN USA

PRODUCTION PROCEDURES Recombinant antibody was purified from cell culture supernatant.

Immunogen was a recombinant protein representing the extracellular domain of human LOX-1 (residues 61-273, NP_002534.1).

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 pH 6.0 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 Breast Carcinoma, Gastric Carcinoma, Placenta, Prostate Carcinoma, DLD-1 Cells, MCF-7 Cells, NCI-H226 Cells, PANC-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.

Michael Spencer, PhD Date: April 28, 2023

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