

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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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 10 μ l (5+ tests) CONCENTRATION 1000 μ g/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

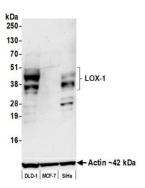
ADDITIONAL INFO https://www.fortislife.com/p/A700-262-T

Use the link above to view SDS, a current list of citations, and other product specific information.

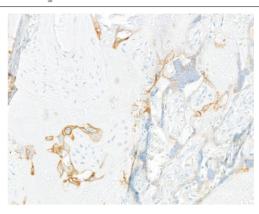
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

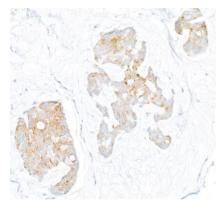
Date: April 28, 2023



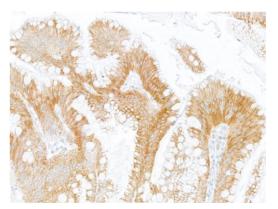
Detection of human LOX-1 by western blot. Samples: Whole cell lysate (25 μg) from DLD-1, MCF-7, and SiHa cells prepared using NETN lysis buffer. Antibody: Rabbit anti-LOX-1 recombinant monoclonal antibody [BLR262L] (A700-262 lot 1) used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG (A120-101P). Detection: Chemiluminescence with an exposure time of 3 minutes. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F] (A700-057).



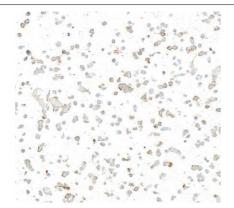
Detection of human LOX-1 by immunohistochemistry. *Sample:* FFPE section of human placenta. *Antibody:* Rabbit anti-LOX-1 recombinant monoclonal antibody [BLR262L) (A700-262). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P).



Detection of human LOX-1 by immunohistochemistry. *Sample:* FFPE section of human breast carcinoma. *Antibody:* Rabbit anti-LOX-1 recombinant monoclonal antibody [BLR262L) (A700-262). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P).



Detection of human LOX-1 by immunohistochemistry. Sample: FFPE section of human gastric carcinoma. Antibody: Rabbit anti-LOX-1 recombinant monoclonal antibody [BLR262L) (A700-262). Secondary: HRP-conjugated goat anti-rabbit IgG (A120-501P).



Detection of human LOX-1 by immunocytochemistry. *Sample:* FFPE section of human DLD-1 cells. *Antibody:* Rabbit anti-LOX-1 recombinant monoclonal antibody [BLR262L) (A700-262). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P).



Detection of human LOX-1 by immunocytochemistry. *Sample:* FFPE section of human NCI-H226 cells. *Antibody:* Rabbit anti-LOX-1 recombinant monoclonal antibody [BLR262L) (A700-262). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P).