PVRL1/NECTIN1 Recombinant Monoclonal Antibody [BLR284L]



Rabbit Recombinant Monoclonal

Purified RefSeq ID NP_002846.3

Catalog No. A700-284 Uniprot ID Q15223 Lot No. 1 GeneID 5818

APPLICATIONS WB

SPECIES REACTIVITY Human, Mouse
AMOUNT 100 µl (10 blots)

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 # BLR284L
ORIGIN USA

PRODUCTION PROCEDURES

Recombinant antibody was purified from cell culture supernatant.

Immunogen was a peptide representing a region between residue 200 and 250 of human

Nectin-1 using the numbering given in entry NP_002846.3 (Gene ID 5818).

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

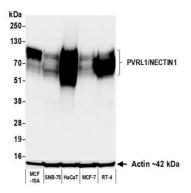
ADDITIONAL INFO https://www.fortislife.com/p/A700-284

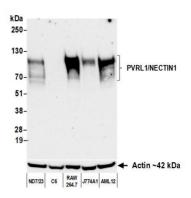
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This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer. PhD

Date: September 28, 2023





Detection of human PVRL1/NECTIN1 by western blot. Samples: Whole cell lysate (10 µg) from MCF-10A, SNB-75, HaCaT, MCF-7, and RT-4 cells prepared using NETN lysis buffer. Antibody: Rabbit anti-PVRL1/NECTIN1 recombinant monoclonal antibody [BLR284L] (A700-284 lot 1) used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG (A120-101P). Detection:

Chemiluminescence with an exposure time of 10 seconds. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F] (A700-057).

Detection of mouse PVRL1/NECTIN1 by western blot. Samples: Whole cell lysate (50 µg) from ND7/23, C6, RAW 264.7, J774A1, and AML12 cells prepared using NETN lysis buffer. Antibody: Rabbit anti-PVRL1/NECTIN1 recombinant monoclonal antibody [BLR284L] (A700-284 lot 1) used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG (A120-101P). Detection: Chemiluminescence with an exposure time of 75 seconds. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F] (A700-057).