

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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IL-9 Recombinant Monoclonal Antibody [BLR331M]



Rabbit Recombinant Monoclonal

Purified RefSeg ID NP_000581.1

Catalog No. A700-331 Uniprot ID P15248 Lot No. 1 GeneID 3578

APPLICATIONS WB, ICC **SPECIES REACTIVITY** Human

AMOUNT 100 μ l (50+ tests)

CONCENTRATION 500 μg/ml

STORAGE/SHELF LIFE 2 - 8°C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Phosphate Buffered Saline (PBS) with 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG

CLONE # BLR331M

ORIGIN USA

PRODUCTION Recombinant antibody was purified from cell culture supernatant.

PROCEDURES

Immunogen was a recombinant protein representing human Interleukin 9 (residues 19-

144, NP_000581.1).

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

Immunocytochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 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 C5/MJ Cells, MJ Cells, My-La CD4+ Cells

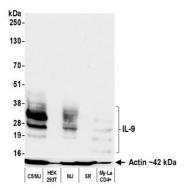
ADDITIONAL INFO https://www.fortislife.com/p/A700-331

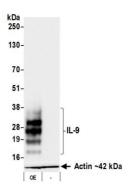
Use the link above to view SDS, a current list of citations, and other product specific information.

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

Michael Spencer, PhD

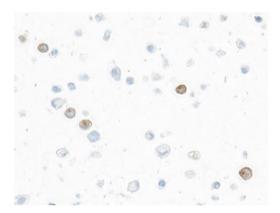
Date: August 5, 2024





Detection of human IL-9 by western blot. Samples: Whole cell lysate (50 μg) from C5/MJ, HEK293T, MJ, SR, and My-La CD4+ cells prepared using NETN lysis buffer. Antibody: Rabbit anti-IL-9 recombinant monoclonal antibody [BLR331M] (A700-331 lot 1) used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG (A120-101P). Detection: Chemiluminescence with an exposure time of 10 seconds.

Detection of human IL-9 by western blot. Samples: Whole cell lysate (5 μg) from 293-F cells untransfected (-) or overexpressing human IL-9 (OE) prepared using NETN lysis buffer. Antibody: Rabbit anti-IL-9 recombinant monoclonal antibody [BLR331M] (A700-331 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 human IL-9 by immunocytochemistry. *Sample:* FFPE section of C5/MJ cells. *Antibody:* Rabbit anti-IL-9 recombinant monoclonal antibody [BLR331M] (A700-331). *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-501P).