



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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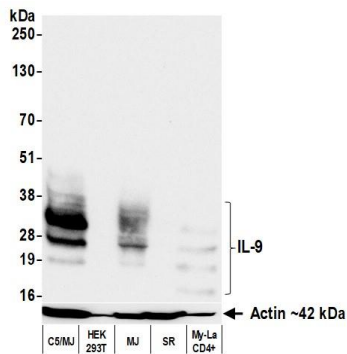
# IL-9 Recombinant Monoclonal Antibody [BLR331M]

## Rabbit Recombinant Monoclonal

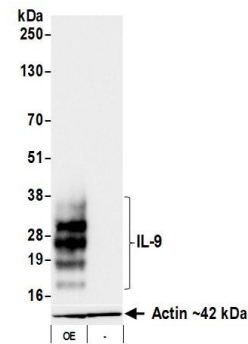
Purified		RefSeq ID	NP_000581.1
Catalog No.	A700-331-T	Uniprot ID	P15248
Lot No.	1	GenelD	3578

<b>APPLICATIONS</b>	WB, ICC
<b>SPECIES REACTIVITY</b>	Human
<b>AMOUNT</b>	10 µl (5+ tests)
<b>CONCENTRATION</b>	500 µg/ml
<b>STORAGE/SHELF LIFE</b>	2 – 8°C / 1 year from date of receipt
<b>PHYSICAL STATE</b>	Liquid
<b>BUFFER</b>	Phosphate Buffered Saline (PBS) with 0.1% BSA and 0.09% Sodium Azide
<b>ISOTYPE</b>	IgG
<b>CLONE #</b>	BLR331M
<b>ORIGIN</b>	USA
<b>PRODUCTION PROCEDURES</b>	Recombinant antibody was purified from cell culture supernatant.  Immunogen was a recombinant protein representing human Interleukin 9 (residues 19–144, NP_000581.1).
<b>APPLICATIONS</b>	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.
<b>APPLICATION NOTES</b>	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).
<b>IHC HUMAN CONTROLS</b>	C5/MJ Cells, MJ Cells, My-La CD4+ Cells
<b>ADDITIONAL INFO</b>	<a href="https://www.fortislife.com/p/A700-331-T">https://www.fortislife.com/p/A700-331-T</a> Use the link above to view SDS, a current list of citations, and other product specific information.

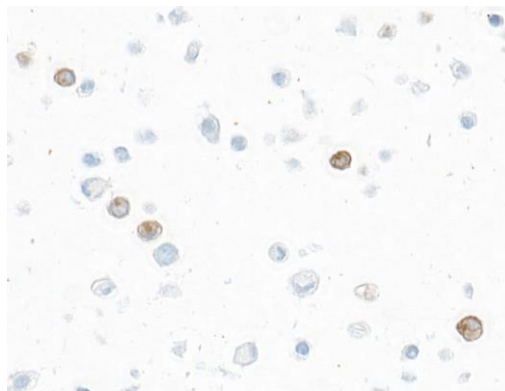
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.  
Michael Spencer, PhD Date: August 5, 2024



**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).