

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

SZABO-SCANDIC HandelsgmbH

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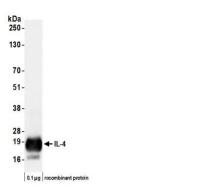
IL-4 Recombinant Monoclonal Antibody [BLR298L]

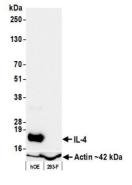


							LABORATORIES, INC	I LIFE SCIENCES	
	Rabbit Recombinant Monoclonal								
	Purified			RefSeq ID	NP_000580.1				
	Catalog No.	g No. A700–298		Uniprot ID	P05112				
	Lot No.	1		GenelD	3565				
	APPLICATIONS		WB, IP						
	SPECIES REACTIVITY		Human						
	AMOUNT		100 µl (10 blots)						
	CONCENTRATION		100 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	ΤΥΡΕ		IgG					
CLONE # ORIGIN		BLR298L							
			USA						
	PRODUCTION		Recombinant antibody was purified from cell culture supernatant.						
	PROCEDURES		Immunogen was a recombinant protein representing human IL4 (residues 25-153, NP_000580.1).						
	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 Immunoprecipi		,000 µl/1 mg lysate				
	ADDITIONAL INF	FO	https://www.fortislife.com/p/A700-298 Use the link above to view SDS, a current list of citations, and other product specific information.						

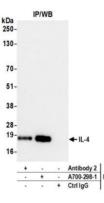
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: September 27, 2023

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Detection of human IL-4 by western blot. *Samples:* Human recombinant IL-4 (0.1 µg) protein. *Antibody:* Rabbit anti-IL-4 recombinant monoclonal antibody [BLR298L] (A700-298 lot 1) used at 1:1000. *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-101P). *Detection:* Chemiluminescence with an exposure time of 1 second. **Detection of human IL-4 by western blot.** *Samples:* Whole cell lysate (10 µg) from 293-F untransfected and IL-4 overexpressing (hOE) cells prepared using NETN lysis buffer. *Antibody:* Rabbit anti-IL-4 recombinant monoclonal antibody [BLR298L] (A700-298 lot 1) used at 1:1000. *Secondary:* HRP-conjugated goat anti-rabbit IgG (A120-101P). *Detection:* Chemiluminescence with an exposure time of 3 seconds. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F] (A700-057).



Detection of human IL-4 by western blot of

immunoprecipitates. Samples: Whole cell lysate (500 µg per IP; 5% of IP loaded) from 293F cells overexpressing human IL-4. Antibodies: Rabbit anti-IL-4 recombinant monoclonal antibody [BLR298L] (A700-298 lot 1) used for IP at 20 µl/mg lysate. IL-4 was also immunoprecipitated by a second antibody against a different epitope of IL-4 (Antibody 2). For blotting immunoprecipitated IL-4, A700-298 was used at 1:1000. Detection: Chemiluminescence with an exposure time of 30 seconds.

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