



# 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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# Prefoldin 1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified	RefSeq ID	NP_002613.2
Catalog No. A303-795A-T	Uniprot ID	O60925
Lot No. 1	GeneID	5201

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<b>APPLICATIONS</b>	WB, IP
<b>SPECIES REACTIVITY</b>	Human
<b>PRESUMED REACTIVITY</b>	Based on 100% sequence identity, this antibody is predicted to react with Mouse, Bovine and Orangutan
<b>AMOUNT</b>	10 µl
<b>CONCENTRATION</b>	1000 µg/ml
<b>STORAGE/SHELF LIFE</b>	2 – 8°C / 1 year from date of receipt
<b>PHYSICAL STATE</b>	Liquid
<b>BUFFER</b>	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
<b>ISOTYPE</b>	IgG
<b>ORIGIN</b>	USA
<b>PRODUCTION PROCEDURES</b>	Antibody was affinity purified using an epitope specific to Prefoldin 1 immobilized on solid support.

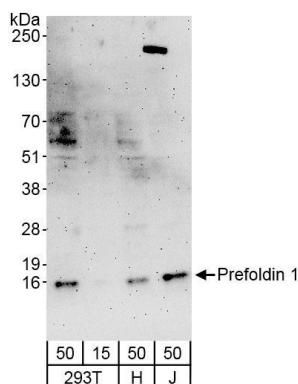
The epitope recognized by A303-795A maps to a region between residue 72 and 122 of human Prefoldin Subunit 1 using the numbering given in entry NP\_002613.2 (GeneID 5201).

Immunoglobulin concentration was determined using Beer's Law where 1 mg/mL IgG has an A280 of 1.4.

<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                      1:500 – 1:2500
	Immunoprecipitation          6 µg/mg lysate

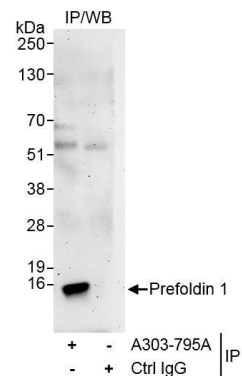
<b>ADDITIONAL INFO</b>	<a href="https://www.fortislife.com/p/A303-795A-T">https://www.fortislife.com/p/A303-795A-T</a>
	Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.  
Michael Spencer, PhD Date: January 31, 2024



**Detection of human Prefoldin 1 by western blot.**

*Samples:* Whole cell lysate from HEK293T (15 and 50 µg), HeLa (H; 50 µg) and Jurkat (J; 50 µg) cells. *Antibodies:* Affinity purified rabbit anti-Prefoldin 1 antibody A303-795A used for WB at 1 µg/ml. *Detection:* Chemiluminescence with exposure time of 3 minutes.



**Detection of human Prefoldin 1 by western blot of immunoprecipitates.**

*Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HEK293T cells. *Antibodies:* Affinity purified rabbit anti-Prefoldin 1 antibody A303-795A (lot A303-795A-1) used for IP at 6 µg/mg lysate. For blotting immunoprecipitated Prefoldin 1, A303-795A was used at 1.0 µg/ml. *Detection:* Chemiluminescence with exposure time of 3 minutes.