

## 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

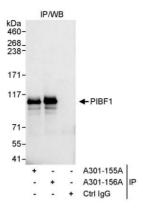
## SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

PIBF Antibody							
Rabbit Polyclonal							
Antigen Affinity Purified			Protein ID	NP_006337.2			
Catalog No.	Catalog No. A301–155A		GenelD	10464		BETUVI	
Lot No.	A301-	55A-1				LABORATORIES, INC	
APPLICATIONS		IP					
SPECIES REACTIVITY		Human					
AMOUNT		100 μΙ					
CONCENTRATION		1000 μg/ml					
STORAGE/SHELF LIFE		2 - 8° C / 1 year from date of receipt					
PHYSICAL STATE		Liquid					
BUFFER		Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide					
ISOTYPE		IgG					
ORIGIN		USA					
PRODUCTION		Antibody was affinity purified using an epitope specific to PIBF immobilized on solid support.					
PROCEDURES		The epitope recognized by A301-155A maps to a region between residue 685 and 735 of human progesterone-induced-blocking factor 1 using the numbering given in entry NP_006337.2 (GeneID 10464).					
		Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.					
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	Not	t recommended. Use ra	obit anti-PIBF antibody	y A301–156A.	
		Immunoprecipi	tation 2 –	5 µg/mg lysate			
APPLICATION N	IOTES	Goat anti-Rabbi	estern blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100–020), oat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120–113P) and 4–8% SDS-PAGE nk to IP-western blot protocol in Additional Info section below).				
ADDITIONAL INFO		https://www.bethyl.com/product/A301–155A					
		Use the link above to view SDS, a current list of citations, and other product specific information. IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB					

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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## Detection of human PIBF1 by western blot of

**immunoprecipitates.** Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-PIBF1 antibody A301-155A used for IP at 3  $\mu$ g/mg lysate. PIBF1 was also immunoprecipitated by rabbit anti-PIBF1 antibody A301-156A, which recognizes a downstream epitope. For blotting immunoprecipitated PIBF1, A301-156A was used at 1  $\mu$ g/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.