

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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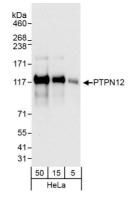
PTPN12 Antibody

Rabbit Polyclonal Antigen Affinity Purified Catalog No. A301-300A-T			Protein ID GenelD	NP_002826.2 5782	
Lot No. A301-300A-T-1		300A-T-1			BETHYL
APPLICATIONS		WB, IP, IHC			
SPECIES REACTIVITY		Human			
AMOUNT		20 µl (2 blots)			
CONCENTRATION		40 μg/ml			
STORAGE/SHELF LIFE		2 – 8° C / 1 year from date of receipt			
PHYSICAL STATE		Liquid			
BUFFER		Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide			
ISOTYPE		IgG			
ORIGIN		USA			
PRODUCTION		Antibody was affinity purified using an epitope specific to PTPN12 immobilized on solid support.			
PROCEDURES		The epitope recognized by A301-300A-T maps to a region between residue 500 and 550 of human protein tyrosine phosphatase, non-receptor type 12 using the numbering given in entry NP_002826.2 (GeneID 5782).			
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	
		Immunoprecipita	use	e antibody contained within A301-300A- e in immunoprecipitation; however, we re ernative formulation of this antibody fou	commend using the
		Immunohistocher		20 – 1:100. Epitope retrieval with citrate l commended for FFPE tissue sections.	puffer pH 6.0 is
APPLICATION NOTES		Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100–020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120–113P) and 4–8% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).			
ADDITIONAL INFO		Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE. https://www.bethyl.com/product/A301-300A-T 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 PTPN12 by western blot. *Samples:* Whole cell lysate (5, 15, and 50 µg) from HeLa cells. *Antibody:* Affinity purified rabbit anti-PTPN12 antibody A301-300A-T used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 10 seconds.

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