

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

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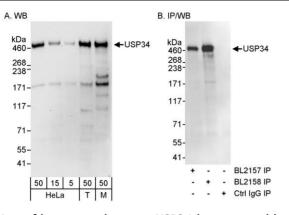
USP34 Antibody

5	fied Prote 9–824A Gene 9–824A–1	in ID ID	CAE51938.1 9736	BETHYL LABORATORIES, INC	
APPLICATIONS	WB, IP, IHC				
SPECIES REACTIVITY	Human, Mouse				
AMOUNT	100 µl				
CONCENTRATION	200 μg/ml				
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt				
PHYSICAL STATE	Liquid	Liquid			
BUFFER	Tris-buffered Saline c	Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide			
ISOTYPE	IgG	IgG			
ORIGIN	USA				
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to USP34 immobilized on solid support. The epitope recognized by A300-824A maps to a region between residue 3350 and the C- terminus (residue 3395) of human Ubiquitin Specific Protease 34 using the numbering given in entry CAE51938.1 (GeneID 9736). Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.				
APPLICATIONS	experimentally by the	ntrifuge tube to remove product from lid. Optimal working dilutions should be determined perimentally by the investigator. Prepare working dilution immediately before use.			
	Western Blot	1:2	2,000 - 1:10,000		
	Immunoprecipitation	2 -	- 5 μg/mg lysate		
	Immunohistochemist	'	100 – 1:500. Epitope retrieval with T commended for FFPE tissue sections	•	
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 3–8% SDS–PAGE (link to IP–western blot protocol in Additional Info section below).				
IHC HUMAN CONTROL	Western blot of lysates performed using standard western blot reagents and 3–8% SDS-PAGE. Breast Carcinoma, Prostate Carcinoma				
ADDITIONAL INFO	Use the link above to	https://www.bethyl.com/product/A300-824A 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			

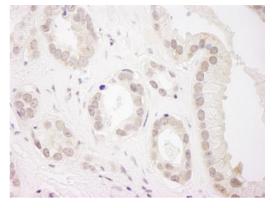
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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Detection of human and mouse USP34 by western blot (h&m) and immunoprecipitation (h). Samples: Whole cell lysate from HeLa (5, 15 and 50 μ g for WB; 1 mg for IP, 20% of IP loaded), HEK293T (T; 50 μ g) and mouse NIH 3T3 (M; 50 μ g) cells. Antibodies: Affinity purified rabbit anti-USP34 antibody BL2158 (Cat. No. A300-824A) used for WB at 0.04 μ g/ml (A) and 1 μ g/ml (B) and used for IP at 3 μ g/mg lysate (B). USP34 was also immunoprecipitated by rabbit anti-USP34 antibody BL2157, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 30 seconds (A) and 10 seconds (B).



Detection of human USP34 by immunohistochemistry. *Sample:* FFPE section of human prostate carcinoma. *Antibody:* Affinity purified rabbit anti- USP34 (Cat. No. A300-824A Lot1) used at a dilution of 1:200 (1µg/ml). *Detection:* DAB