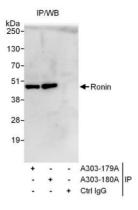
Ronin Antibody

	/			O m	
Rabbit Polyclonal					
Antigen Affinity Purified		Protein ID	NP_065190.2		
5	03-179A	GenelD	57215	RETHY	
Lot No. A303-179A-1					
APPLICATIONS	IP				
SPECIES REACTIVITY	' Human	Human			
PRESUMED REACTIV	ITY Based on 100	Based on 100% sequence identity, this antibody is predicted to react with Bovine			
AMOUNT	100 µl	100 μΙ			
CONCENTRATION	1000 µg/ml	1000 μg/ml			
STORAGE/SHELF LIF	E 2 – 8°C / 1 ye	2 - 8° C / 1 year from date of receipt			
PHYSICAL STATE	Liquid	Liquid			
BUFFER	Tris-citrate/pl	ris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide			
ISOTYPE	lgG	IgG			
ORIGIN USA					
PRODUCTION	Antibody was	Antibody was affinity purified using an epitope specific to Ronin immobilized on solid support.			
PROCEDURES		The epitope recognized by A303-179A maps to a region between residue 150 and 200 of human Ronin using the numbering given in entry NP_065190.2 (GeneID 57215).			
	Antibody conc equals 1.0 mg		determined by extinction c	coefficient: absorbance at 280 nm of 1.4	
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	No	t recommended		
	Immunopreci	pitation 2 -	- 10 µg/mg lysate		
APPLICATION NOTE	Goat anti-Rab	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 4–20% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).			
ADDITIONAL INFO		https://www.bethyl.com/product/A303–179A			
			DS, a current list of citation DS://www.bethyl.com/cont	s, and other product specific information. ent/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 Ronin 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-Ronin antibody A303–179A used for IP at 6 μ g/mg lysate. Ronin was also immunoprecipitated by rabbit anti-Ronin antibody A303–180A, which recognizes a downstream epitope. For blotting immunoprecipitated Ronin, A303–180A was used at 1 μ g/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.

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