## YAP1 Antibody

Rabbit Polyclo	nal					and Cin			
Antigen Affinity Purified			Protein ID	NP_006097.1					
Catalog No.	A302-3	309A	GenelD	10413					
Lot No.	A302-3	309A-1				BEIRYL LABORATORIES, INC			
APPLICATIONS		IP, IHC							
SPECIES REACTIVITY		Human							
AMOUNT		100 µl							
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 PROCEDURES		Antibody was affinity purified using an epitope specific to YAP1 immobilized on solid support.							
The epitope recognized by A302–309A maps to a region b Yes-associated protein 1 using the numbering given in ent									
		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	No	t recommended. Use rab	bit anti-YAP1 antib	ody A302–308A.			
		Immunoprecipita	ation 10	µg/mg lysate					
		Immunohistoche	,	,000 – 1:5,000. Epitope commended for FFPE tiss		e buffer 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 4–20% SDS–PAGE (link to IP–western blot protocol in Additional Info section below).							
IHC HUMAN CO	NTROLS	LS Breast Carcinoma, Ovarian Carcinoma							
ADDITIONAL INFO https://www.bethyl.com/product/A302-309A Use the link above to view SDS, a current list of citations, and other product specific info IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB									

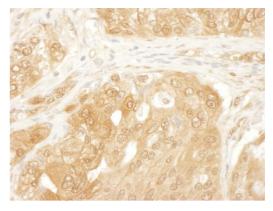
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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	1	P/WB			
kDa 250-					
130-					
70-		-		◆YAP1	
51-					
38-					
28-					
19-					
				4000 0004	ĩ
	+	-	-	A302-308A	
	-	+	-	A302-309A	IP
		Ξ.	+	Ctrl IgG	

Detection of human YAP1 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-YAP1 antibody A302-309A used for IP at 10  $\mu$ g/mg lysate. YAP1 was also immunoprecipitated by rabbit anti-YAP1 antibody A302-308A, which recognizes an upstream epitope. For blotting immunoprecipitated YAP1, A302-308A was used at 1 µg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



Detection of human YAP1 by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti- YAP1 (Cat. No. A302-309A Lot1) used at a dilution of  $1:1,000 (1\mu g/ml)$ . Detection: DAB