BLAP75 Antibody

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Rabbit Polyclo	nal				
Antigen Affinity Purified		RefSeq ID	NP_079221.1		
Catalog No.	A300-	631A-T	Uniprot ID	Q9H9A7	
Lot No.	A300-	631A-T-2	GenelD	80010	
APPLICATIONS		WB, IP			
SPECIES REACTI	IVITY	Human			
AMOUNT		10 µl			
CONCENTRATIO	N	1000 µg/ml			
STORAGE/SHELF LIFE 2 – 8°C / 1 ye		2 – 8°C / 1 year	from date of 1	receipt	
PHYSICAL STATE Liquid					
BUFFER Tris-citrate/pho		sphate buffer	, pH 7 to 8 containing 0.09% Sodium Azide		
ISOTYPE IgG					
ORIGIN		USA			
PRODUCTION Antibody was affinity purified using an epitope specific to BLAP75 immobilized support. PROCEDURES support.			using an epitope specific to BLAP75 immobilized on solid		
			ssociated Pro	800-631A-T maps to a region between residues 275 and 300 tein, 75kDA using the numbering given in entry NP_079221.1	
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	1:2,	,000 - 1:10,000	
		Immunoprecipit	ation 2 –	10 μg/mg lysate	
IHC HUMAN CO	NTROLS	Colon Carcinoma	a, Ovarian Car	rcinoma, Prostate Carcinoma, Skin Basal Cell Carcinoma	
ADDITIONAL INFO https://www.fortislife.com/p/A300-631A-T Use the link above to view SDS, a current list of citations, and other product specific in					

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: February 27, 2023

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(Da 250-			•		
130-				-	
70				~ ← B	LAP75
51-					
38-					
28-		-		-	
19-					
16-					
t	J2OS H	leLa MCI	F-7 LNC	aP	

Detection of human BLAP75 by western blot. *Samples:* Whole cell lysate (50 μ g) from U2OS, HeLa, MCF-7, and LNCaP cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-BLAP75 antibody (A300-631A lot 2) used for WB at 0.1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.

kDa		IP/	NB			
250-						
130-						
70-	-	-	-		-BLAP75	
51-						
38-						
28-						
19-						
16-						
	+				BL3006	1
		+	<u>_</u>	•	A300-631A-2	IP
	•		+	•	A300-631A-2	
			•	+	Ctrl IgG	

Detection of human BLAP75 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-BLAP75 antibody (A300-631A lot 2) used for IP at 6 μ g per reaction. BLAP75 was also immunoprecipitated by a previous lot of this antibody (A300-631A lot 1) and a second antibody against a different epitope of BLAP75 (BL3007). For blotting immunoprecipitated BLAP75, A300-631A was used at 0.1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.

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