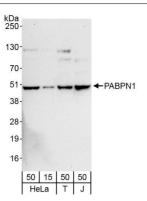
PABPN1 Antibody

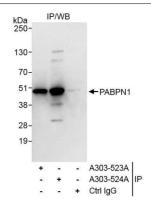


Rabbit Polyclonal			
Antigen Affinity Purified		rotein ID	NP_004634.1
Catalog No. A303–524A–T		GenelD	8106
Lot No. A303-524A-T-1			
APPLICATIONS	WB, IP, IHC		
SPECIES REACTIVITY Human			
AMOUNT	10 µl		
CONCENTRATION	200 µg/ml		
STORAGE/SHELF LIFE 2 – 8°C / 1 year		om date of	receipt
PHYSICAL STATE	Liquid		
BUFFER	Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide		
ISOTYPE	IgG		
ORIGIN	USA		
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to PABPN1 immobilized on solid support.		
			803-524A-T maps to a region between residue 100 and 150 of n, Nuclear 1 using the numbering given in entry NP_004634.1
APPLICATIONS	PLICATIONS 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
	Immunoprecipitat	tion 2 –	10 µg/mg lysate
	Immunohistochen		00 – 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is ommended for FFPE tissue sections.
ADDITIONAL INFO	NAL INFOhttps://www.bethyl.com/product/A303-524A-TUse the link above to view SDS, a current list of citations, and other product specific informationIP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB		

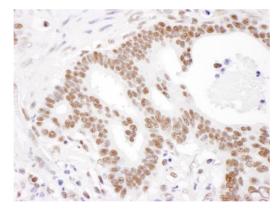
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: June 6, 2022



Detection of human PABPN1 by western blot. *Samples:* Whole cell lysate from HeLa (15 and 50 μ g), HEK293T (T; 50 μ g), and Jurkat (J; 50 μ g) cells. *Antibody:* Affinity purified rabbit anti-PABPN1 antibody A303-524A (lot A303-524A-1) used at 0.04 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.



Detection of human PABPN1 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–PABPN1 antibody A303–524A (lot A303–524A–1) used for IP at 6 μ g/mg lysate. PABPN1 was also immunoprecipitated by rabbit anti–PABPN1 antibody A303–523A, which recognizes an upstream epitope. For blotting immunoprecipitated PABPN1, A303–524A was used at 0.4 μ g/ml. *Detection:* Chemiluminescence with exposure time of 1 second.



Detection of human PABPN1 by immunohistochemistry. *Sample:* FFPE section of human stomach carcinoma. *Antibody:* Affinity purified rabbit anti-PABPN1 (Cat. No. A303-524A Lot1) used at a dilution of 1:1,000 (0.2µg/ml). *Detection:* DAB. *Counterstain:* hematoxylin (blue).