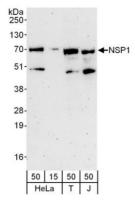
NSP1 Antibody							
Rabbit Polyclonal							
Antigen Affini	ed	Protein ID	NP_005481.2				
Catalog No.	A303-2	291A	GenelD	10045		RETUVI	
Lot No.	A303-2	91A-1					
APPLICATIONS		WB					
SPECIES REACTIVITY		Human					
AMOUNT		100 µl					
CONCENTRATION		200 µg/ml					
STORAGE/SHELF LIFE		2 - 8° C / 1 year from 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 NSP1 immobilized on solid support.					
		The epitope recognized by A303–291A maps to a region between residue 100 and 150 of human Novel SH2–Containing Protein 1 using the numbering given in entry NP_005481.2 (GenelD 10045).					
		Antibody 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	1:2	2,000 - 1:10,000			
		Immunoprecip	itation No	t recommended			
APPLICATION N	IOTES	Western blot of	Vestern blot of lysates performed using standard western blot reagents and 4-20% SDS-PAGE.				
ADDITIONAL INFO		https://www.bethyl.com/product/A303-291A Use the link above to view SDS, a current list of citations, and other product specific information.					

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 NSP1 by western blot. Samples: Whole cell lysate from HeLa (15 and 15 µg), HEK293T (T; 50 µg) and Jurkat (J; 50 µg) cells. Antibodies: Affinity purified rabbit anti-NSP1 antibody A303-291A used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.

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