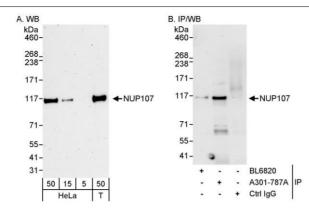
NUP107 Antibody



Rabbit Polyclonal				
Antigen Affinity Purified		Protein ID	NP_065134.1	
Catalog No. A	301-787A-T	GenelD	57122	
Lot No. A	No. A301–787A–T–1			
APPLICATIONS	WB, IP			
SPECIES REACTIVI	FY Human			
AMOUNT	10 µl			
CONCENTRATION	200 µg/ml	200 µg/ml		
STORAGE/SHELF L	.IFE 2 – 8°C / 1 ye	2 - 8°C / 1 year from date of receipt		
PHYSICAL STATE	Liquid	Liquid		
BUFFER	Tris-buffered	Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide		
ISOTYPE	lgG	IgG		
ORIGIN	USA	USA		
PRODUCTION PROCEDURES	Antibody was support.	Antibody was affinity purified using an epitope specific to NUP107 immobilized on solid support.		
			301–787A–T maps to a region between residue 875 and 925 of using the numbering given in entry NP_065134.1 (GeneID	
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	
	Immunoprec	ipitation 2 -	- 5 µg/mg lysate	
ADDITIONAL INFO	Use the link a	https://www.bethyl.com/product/A301-787A-T Use the link above to view SDS, a current list of citations, and other product specific information. 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. Michael Spencer, PhD Date: June 6, 2022



Detection of human NUP107 by western blot and immunoprecipitation. Samples: Whole cell lysate from HeLa (5, 15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded) and HEK293T (T; 50 µg) cells. Antibody: Affinity purified rabbit anti-NUP107 antibody A301-787A used for WB at 0.04 µg/ml (A) and 1 µg/ml (B) and used for IP at 3 µg/mg lysate. NUP107 was also immunoprecipitated by rabbit anti-NUP107 antibody BL6820, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 3 minutes (A) and 10 seconds (B).