## NUP188 Antibody

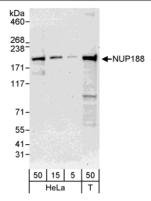
Rabbit Polyclonal Antigen Affinity Purified Catalog No. A302-322A-T

Protein ID NP\_056169.1 Gene ID 23511



APPLICATIONS	WB, IP	
REACTIVITY TESTED	Human	
REACTIVITY TESTED	Human	
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Bovine, Dog, Horse, Pig, Panda, Orangutan, Rhesus Monkey, Gorilla, Chimpanzee, Nine-banded armadillo, White-tufted-ear marmoset, Dusky titi monkey, Crab-eating macaque, Olive baboon and Greater horseshoe bat.	
ISOTYPE	IgG	
AMOUNT	20 μl (2 blots)	
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt	
PHYSICAL STATE	Liquid	
BUFFER	Tris-buffered Saline with 0.1% BSA containing 0.09% Sodium Azide	
ORIGIN	USA	
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to NUP188 immobilized on solid support.	
	The epitope recognized by A302-322A-T maps to a region between residue 1600 and 1650 of human nucleoporin 188kDa using the numbering given in entry NP_056169.1 (GeneID 23511).	
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	:1000
	ir	The antibody contained within A302-322A-T has been qualified for use in mmunoprecipitation; however, we recommend using the alternative ormulation of this antibody found as product A302-322A.
APPLICATION NOTES	Validation by IP/Western Blot was performed using a 4-8% SDS-PAGE gel and ReliaBLOT® Reagents (Cat. No. WB120).	
ADDITIONAL INFO	http://www.bethyl.com/product/A302-322A-T	
	Use the link above to view SDS, a current list of citations, and other product specific information.	

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.



**Detection of Human NUP188 by Western Blot.** Samples: Whole cell lysate from HeLa (5, 15, and 50  $\mu$ g) and 293T (T; 50  $\mu$ g) cells. Antibody: Affinity purified rabbit anti-NUP188 antibody A302-322A-T used at 1:1000. Detection: Chemiluminescence with an exposure time of 3 minutes.

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.