antibodies .- online.com





Datasheet for ABIN7161825

anti-NUP85 antibody (AA 201-500) (Biotin)

Go to Product page

()	11/0	K\ /	iew	1
	\cup	'I V/I	$\square \vee \vee$	ı

Quantity:	100 μg
Target:	NUP85
Binding Specificity:	AA 201-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUP85 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Nuclear pore complex protein Nup85 protein (201-500AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	NUP85	
Alternative Name:	NUP85 (NUP85 Products)	
Background:	Background: Essential component of the nuclear pore complex (NPC) that seems to be require	
	for NPC assembly and maintenance. As part of the NPC Nup107-160 subcomplex plays a role	

in RNA export and in tethering NUP98/Nup98 and NUP153 to the nucleus. The Nup107-160 complex seems to be required for spindle assembly during mitosis. NUP85 is required for membrane clustering of CCL2-activated CCR2. Seems to be involved in CCR2-mediated chemotaxis of monocytes and may link activated CCR2 to the phosphatidyl-inositol 3-kinase-Rac-lammellipodium protrusion cascade.

Aliases: 85 kDa nucleoporin antibody, FLJ12549 antibody, FROUNT antibody, Frount protein antibody, Nuclear pore complex protein nucleoporin 85 kDa antibody, nuclear pore complex protein nucleoporin Nup75 antibody, Nuclear pore complex protein Nup85 antibody, Nucleoporin 85 kDa antibody, Nucleoporin 85 kDa antibody, Nucleoporin Nup75 antibody, Nucleoporin NUP85 antibody, nucleoporin, 75-KD antibody, Nucleoporin85 antibody, Nup 75 antibody, NUP 85 antibody, Nup75 antibody, nup85 antibody, NUP85_HUMAN antibody, PCN antibody, PCNT 1 antibody, PCNT antibody, PCNT, formerly antibody, PCNT1 antibody, Pericentrin antibody, Pericentrin, formerly antibody, Pericentrin1 antibody

UniProt:

Q9BW27

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	