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## **KPNA6 Protein (Myc-DYKDDDDK Tag)**



Image



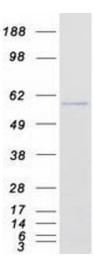
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<ul> <li>Recombinant human KPNA6 / Importin alpha-7 protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>	
KPNA6	
Kpna6,importin alpha-7 (KPNA6 Products)	
takes place through of proteins containing a terodimer of importin	
t	

## Target Details

	nuclear pore complex. In the presence of nucleoside triphosphates and the small GTP binding protein Ran, the complex moves into the nuclear pore complex and the importin subunits dissociate. Importin alpha enters the nucleoplasm with its passenger protein and importin beta remains at the pore. The protein encoded by this gene is a member of the importin alpha family		
Molecular Weight:	59.8 kDa		
NCBI Accession:	NP_036448		
Pathways:	Protein targeting to Nucleus		
Application Details			
Application Notes:	Recombinant human proteins can be used for:		
	Native antigens for optimized antibody production		
	Positive controls in ELISA and other antibody assays		
Comment:	The tag is located at the C-terminal.		
Restrictions:	For Research Use only		
Handling			
Concentration:	50 μg/mL		
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.		
Storage:	-80 °C		
Storage Comment: Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-free immediately. Only 2-3 freeze thaw cycles are recommended.			



## **Western Blotting**

Image 1. Validation with Western Blot