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# MAP4K6 Protein (Transcript Variant 3) (Myc-DYKDDDDK Tag)



Image



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Quantity:	20 μg
Target:	MAP4K6 (MINK1)
Protein Characteristics:	Transcript Variant 3
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAP4K6 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human MINK1 (transcript variant 3) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	MAP4K6 (MINK1)
Alternative Name:	Mink1 (MINK1 Products)
Background:	This gene encodes a serine/threonine kinase belonging to the germinal center kinase (GCK)
	family. The protein is structurally similar to the kinases that are related to NIK and may belong
	to a distinct subfamily of NIK-related kinases within the GCK family. Studies of the mouse
	homolog indicate an up-regulation of expression in the course of postnatal mouse cerebral

### Target Details

	development and activation of the cJun N-terminal kinase (JNK) and the p38 pathways.
Molecular Weight:	149.6 kDa
NCBI Accession:	NP_722549
Pathways:	Synaptic Membrane

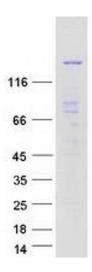
## **Application Details**

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-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

#### **Images**



#### **Western Blotting**

Image 1. Validation with Western Blot