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MVP Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Overview

Image



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Overview	
Quantity:	20 μg
Target:	MVP
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MVP protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human Major Vault Protein (transcript variant 1) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone

Target Details

Purity:

rarget Details	
Target:	MVP
Alternative Name:	Major Vault Protein (MVP Products)
Background:	This gene encodes the major component of the vault complex. Vaults are multi-subunit ribonucleoprotein structures that may be involved in nucleo-cytoplasmic transport. The
	encoded protein may play a role in multiple cellular processes by regulating the MAP kinase,

> 80 % as determined by SDS-PAGE and Coomassie blue staining

Target Details

JAK/STAT and phosphoinositide 3-kinase/Akt signaling pathways. The encoded protein also
plays a role in multidrug resistance, and expression of this gene may be a prognostic marker for
several types of cancer. Alternatively spliced transcript variants have been observed for this
gene.

Molecular Weight:	99.1 kDa
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NCBI Accession: NP_059447

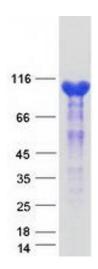
Application Details

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