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## MFAP2 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Image



Overview	
Quantity:	20 μg
Target:	MFAP2
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MFAP2 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human MFAP2 (transcript variant 1) 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:	MFAP2
Alternative Name:	Mfap2 (MFAP2 Products)
Background:	Microfibrillar-associated protein 2 is a major antigen of elastin-associated microfibrils and a
	candidate for involvement in the etiology of inherited connective tissue diseases. Four
	transcript variants encoding two different isoforms have been found for this gene.

#### **Target Details**

Molecular Weight:	18.9 kDa
NCBI Accession:	NP_059453

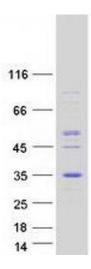
### **Application Details**

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