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# PPFIA1 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)





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20 μg	
PPFIA1	
Transcript Variant 1	
Human	
HEK-293 Cells	
Recombinant	
This PPFIA1 protein is labelled with Myc-DYKDDDDK Tag.	
Antibody Production (AbP), Standard (STD)	
<ul> <li>Recombinant human Liprin-alpha-1 (transcript variant 1) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>	
> 80 % as determined by SDS-PAGE and Coomassie blue staining	
PPFIA1	
Liprin-alpha-1 (PPFIA1 Products)	
The protein encoded by this gene is a member of the LAR protein-tyrosine phosphatase-	

### **Target Details**

distal phosphatase domain of tyrosine phosphatase LAR, and appears to localize LAR to cell
focal adhesions. This interaction may regulate the disassembly of focal adhesion and thus help
orchestrate cell-matrix interactions. Alternatively spliced transcript variants encoding distinct
isoforms have been described.

NCBI Accession: NP\_803172

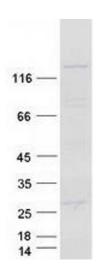
# **Application Details**

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