# antibodies -online.com





## PPIL3 Protein (Myc-DYKDDDDK Tag)





Go to Product page

_							
0	V	е	r١	/1	е	V	1

Quantity:	20 μg
Target:	PPIL3
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPIL3 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human Cyclophilin J / PPIL3 (transcript variant PPIL3b) protein expressed in HEK293 cells.</li> </ul>
	Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	PPIL3
Alternative Name:	Cyclophilin J,ppil3 (PPIL3 Products)
Background:	This gene encodes a member of the cyclophilin family. Cyclophilins catalyze the cis-trans
	isomerization of peptidylprolyl imide bonds in oligopeptides. They have been proposed to act
	either as catalysts or as molecular chaperones in protein-folding events. Alternative splicing
	results in multiple transcript variants.

### **Target Details**

Molecular Weight:	18 kDa	
NCBI Accession:	NP_570981	
Pathways:	SARS-CoV-2 Protein Interactome	

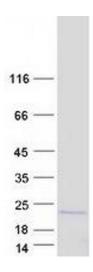
## **Application Details**

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