# antibodies -online.com





## ROMO1 Protein (Myc-DYKDDDDK Tag)



#### Image



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Quantity:	20 μg
Target:	ROMO1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ROMO1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human ROM01 protein expressed in HEK293 cells.
	Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	ROMO1
Alternative Name:	Romo1 (ROMO1 Products)
Background:	The protein encoded by this gene is a mitochondrial membrane protein that is responsible for
	increasing the level of reactive oxygen species (ROS) in cells. The protein also has antimicrobial
	activity against a variety of bacteria by inducing bacterial membrane breakage.
Molecular Weight:	8 kDa

#### **Target Details**

NCBI Accession: NF	2542	786
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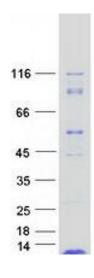
### **Application Details**

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