# antibodies -online.com





# SPACA4 Protein (Myc-DYKDDDDK Tag)



Image



Go to Product page

$\sim$	
( )\/\	rview
$\cup$	

Quantity:	20 μg
Target:	SPACA4
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SPACA4 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human SPACA4 / SAMP14 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:	SPACA4
Alternative Name:	Spaca4,samp14 (SPACA4 Products)
Background:	Sperm surface membrane protein that may be involved in sperm-egg plasma membrane
	adhesion and fusion during fertilization. [UniProtKB/Swiss-Prot Function]
Molecular Weight:	12.8 kDa
NCBI Accession:	NP_598005

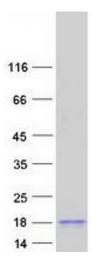
## **Application Details**

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