# antibodies -online.com





## **Caveolin-1 Protein (Ovalbumin)**

2 Images



Go to Product page

$\sim$						
	1//	Д	r۱	/1	$\triangle$	٨

Uverview	
Quantity:	200 μg
Target:	Caveolin-1 (CAV1)
Origin:	Human
Source:	Synthetic
Purification tag / Conjugate:	This Caveolin-1 protein is labelled with Ovalbumin.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunoprecipitation (IP)
Product Details	
Purity:	> 95 %
Target Details	
Target:	Caveolin-1 (CAV1)
Alternative Name:	Caveolin 1 (CAV1) (CAV1 Products)
Molecular Weight:	1989.2 Da
Pathways:	Maintenance of Protein Location, Signaling Events mediated by VEGFR1 and VEGFR2, Negative
	Regulation of Transporter Activity, VEGFR1 Specific Signals
Application Details	
Comment:	The thermal stability is described by the loss rate of the target protein. The loss rate was
	determined by accelerated thermal degradation test, that is, incubate the protein at 37 °C for
	48h, and no obvious degradation and precipitation were observed. (Referring from China

## **Application Details**

Biological Products Standard, which was calculated by the Arrhenius equation.) The loss of this
protein is less than 5% within the expiration date under appropriate storage condition.

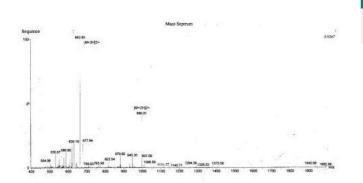
Restrictions:

For Research Use only

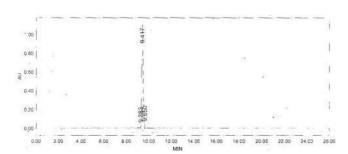
## Handling

Format:	Lyophilized	
Reconstitution:	Reconstitute in sterile PBS, pH 7.2 - pH 7.4.	
Buffer:	Supplied as lyophilized form in PBS, pH 7.4, containing 5 % trehalose, 0.01 % sarcosyl.	
Handling Advice:	Avoid repeated freeze/thaw cycles	
Storage:	4 °C	
Storage Comment:	Comment: Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.	
Expiry Date:	12 months	

### **Images**



#### Image 1.



#### Image 2.