## Recombinant Aspergillus niger Aspergillopepsin-2

Catalog No: #AP74083

Package Size: #AP74083-1 20ug #AP74083-2 100ug #AP74083-3 1mg



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

## Description

Product Name	Recombinant Aspergillus niger Aspergillopepsin-2		
Brief Description	Recombinant Protein		
Host Species	E.coli		
Purification	Greater than 90% as determined by SDS-PAGE.		
Immunogen Description	Expression Region:60-98aaSequence Info:Partial		
Other Names	Acid protease A		
	Aspergillopepsin II		
	Proctase A		
Accession No.	P24665		
Uniprot	P24665		
Calculated MW	19.9 kDa		
Tag Info	N-terminal 6xHis-SUMO-tagged		
Target Sequence	EEYSSNWAGAVLIGDGYTKVTGEFTVPSVSAGSSGSSGY		
Formulation	Tris-based buffer50% glycerol		
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability		
	of the protein itself.		
	Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months		
	at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for		
	up to one week.		

## Images

kDa	М
116.0	
66.2	
45.0	
35.0	-
25.0	
18.4	
14.4	

## References

"The gene and deduced protein sequences of the zymogen of Aspergillus niger acid proteinase A."Inoue H., Kimura T., Makabe O., Takahashi K.J. Biol. Chem. 266:19484-19489(1991)Research Topic:Microbiology Note: This product is for in vitro research use only