#### **Product Datasheet**

## Chymase

Catalog No: #AP79275



Package Size: #AP79275-1 50ug #AP79275-2 100ug #AP79275-3 1mg

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

### Description

Product Name	Chymase
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	22-247AA
Other Names	CYH,CYM,Alpha-chymase,Mast cell protease I
Accession No.	P23946Gene name:CMA1
Uniprot	P23946
GeneID	1215;
Calculated MW	24.86
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.
	Store working aliquots at 4°C for up to one week.

# Background

Major secreted protease of mast cells with suspected roles in vasoactive peptide generation, extracellular matrix degradation, and regulation of gland secretion.

#### References

Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Note: This product is for in vitro research use only