

Chymase Polyclonal Antibody
Catalog # AP73306**Specification**

Chymase Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P23946
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

Chymase Polyclonal Antibody - Additional Information**Gene ID** 1215**Other Names**

CMA1; CYH; CYM; Chymase; Alpha-chymase; Mast cell protease I

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

Chymase Polyclonal Antibody - Protein Information**Name** CMA1**Synonyms** CYH, CYM**Function**

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

Cellular Location

Secreted. Cytoplasmic granule. Note=Mast cell granules

Tissue Location

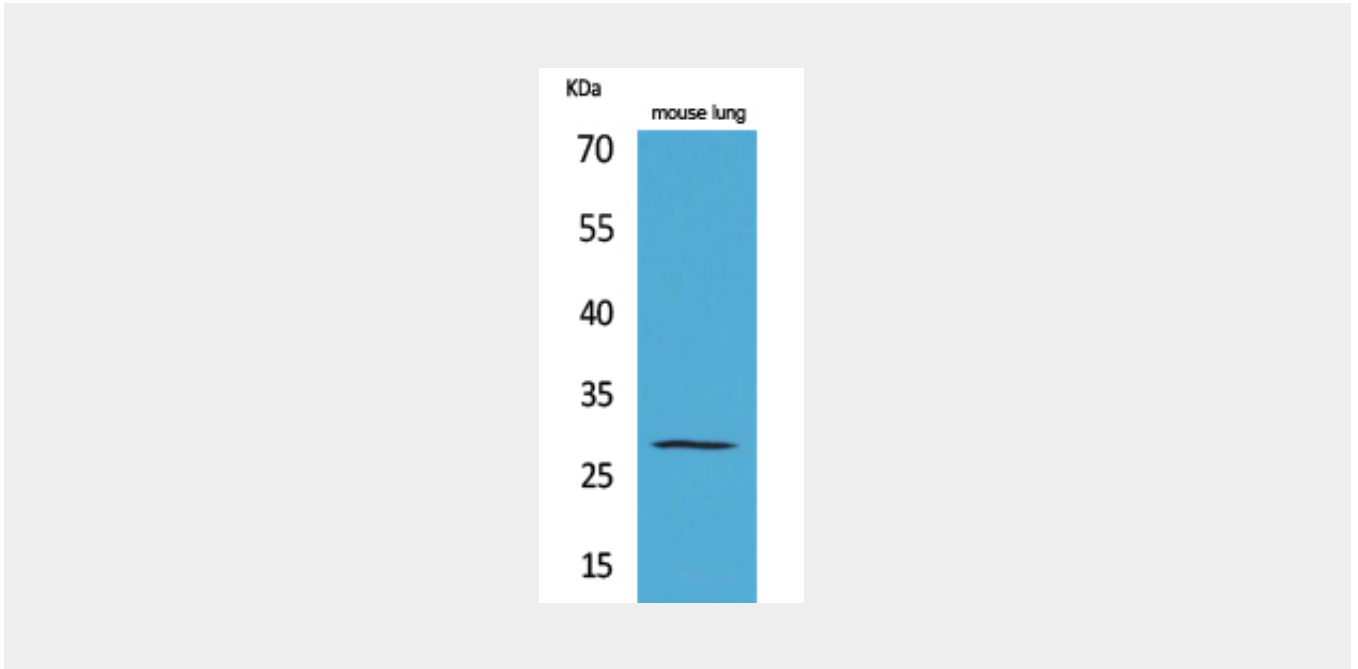
Mast cells in lung, heart, skin and placenta. Expressed in both normal skin and in urticaria pigmentosa lesions

Chymase Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Chymase Polyclonal Antibody - Images



Chymase Polyclonal Antibody - Background

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