Datasheet for ABIN7177450 anti-Myonase antibody (AA 21-246) (Biotin)

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Overview

Quantity:	100 µg
Target:	Myonase (MCPT4)
Binding Specificity:	AA 21-246
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Myonase antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Mouse Mast cell protease 4 protein (21-246AA)
Isotype:	lgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

## Target Details

Target:	Myonase (MCPT4)
Alternative Name:	Mcpt4 (MCPT4 Products)
Background:	Background: Has chymotrypsin-like activity. Hydrolyzes the amide bonds of synthetic
	substrates having Tyr and Phe residues at the P1 position. Preferentially hydrolyzes the \'Tyr-4-

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	-Ile-5\' bond of angiotensin I and the \'Phe-20- -Ala-21\' bond of amyloid beta-protein, and is
	less active towards the \'Phe-8- -His-9\' bond of angiotensin I and the \'Phe-4- -Ala-5\' and \'Tyr- 10- -Glu-11\' bonds of amyloid beta-protein. Involved in thrombin regulation and fibronectin processing.
	Aliases: Mast cell protease 4 antibody, Mcp 4 antibody, Mcpt4 antibody, MCPT4_MOUSE
	antibody, MMCP 4 antibody, MMCP 4A antibody, MMCP 4B antibody, MMCP-4 antibody, MMCP4 antibody, MMCP4A antibody, MMCP4B antibody, MSMCP antibody, Myonase antibody Serosal mast cell protease antibody
UniProt:	P21812
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.