

Chymotrypsin Monoclonal Antibody

(CHYMO10-101.2)

Catalog NumberMA1-10621

Product data sheet

Details		Species Reactivity	
Size	500 µg	Species reactivity	Human
Host/Isotope	Mouse / IgG1	<div>Tested ApplicationsDilution * ELISA (ELISA)1-10 µg/mL</div>	
Class	Monoclonal		
Type	Antibody	<div>* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.</div>	
Clone	CHYMO10-101.2		
Immunogen	Purified human pancreatic Chymotrypsin.		
Conjugate	Unconjugated		
Form	Liquid		
Concentration	0.9 mg/mL		
Purification	Protein A		
Storage buffer	PBS, pH 7.4		
Contains	no preservative		
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles		

Product specific information

MA1-10621 detects Chymotrypsin from human samples. MA1-10621 has been successfully used in ELISA and Western blot applications. The MA1-10621 immunogen is purified human pancreatic Chymotrypsin.

Background/Target Information

This gene encodes a member of the peptidase S1 family. The encoded protein is a serum calcium-decreasing factor that has chymotrypsin-like protease activity. Alternatively spliced transcript variants have been observed, but their full-length nature has not been determined.

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