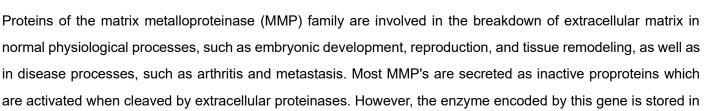


Anti-MMP8 Rabbit Monoclonal Antibody

Introduction



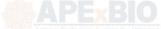
II and III collagens. The gene is part of a cluster of MMP genes which localize to chromosome 11q22.3.

secondary granules within neutrophils and is activated by autolytic cleavage. Its function is degradation of type I,

Product parameters

Alternative Names	HNC; CLG1; MMP-8; PMNL-CL; COLLAGENASE I; NEUTROPHIL; matrix metalloproteinase 8	
Gene ID	4317	
Gene Name	MMP8	
SwissProt ID	P22894 () () () () () () () () () (
Host Actions Perfect	Rabbit Achieve Perfection, Explore the Unions	
Reactivity	Human, Mouse, Rat	
Molecular Weight	Calculated MW: 53 kDa; Observed MW: 53 kDa	
Conjugation	Unconjugated	
Ex	-	
Em	-	
Modification	Unmodified	
Clonality	IgG	
Isotype	Monoclonal Antibody	
Clonality No.	AP-2A9C4	
Form	Liquid	
Concentration	See label	
Carrier	Carrier Free A F E S I O	
Immunogen	A synthesized peptide derived from human MMP8	
Purification	Affinity Chromatography	
Buffer System	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glyce	rol.
Application	WB, IHC-P, ICC/IF, FC, IP	
Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/50 FC: 1/50-1/100	

Research Field	Cardiovascular
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.





Protocol

Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.

















