

产品名称: Mast Cell Tryptase Rabbit Monoclonal Antibody
产品货号: AMRe20369



产品概述 (Summary)

产品名称 (Production Name)	Mast Cell Tryptase Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% protective protein, 0.02% sodium azide and 50% glycerol.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TPSAB1
别名 (Alternative Names)	TPS1; TPS2; TPSAB1; TPSB1; MCP 7; Mast cell protease 7; Tryptase alpha 1
基因 ID (Gene ID)	7177.0
蛋白 ID (SwissProt ID)	Q15661.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 31 kDa; Observed MW: 31 kDa

研究背景 (Background)

Tryptases comprise a family of trypsin-like serine proteases, the peptidase family S1. Tryptases are enzymatically active only

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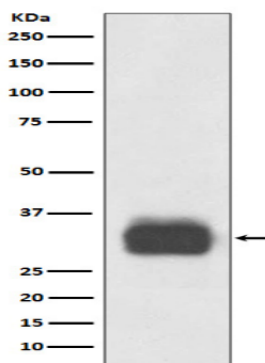


as heparin-stabilized tetramers, and they are resistant to all known endogenous proteinase inhibitors. Several tryptase genes are clustered on chromosome 16p13.3. These genes are characterized by several distinct features.

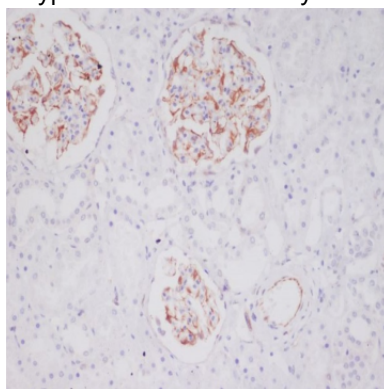
研究领域 (Research Area)

Immunology

图片 (Image Data)



Western blot analysis of Mast Tryptase in Human tonsil lysates using Mast Tryptase antibody.



Immunohistochemistry analysis of paraffin-embedded Human kidney using Mast Tryptase antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .