

产品名称: Neutrophil Elastase (9J14) Rabbit Monoclonal Antibody
产品货号: AMRe14627



产品概述 (Summary)

产品名称 (Production Name)	Neutrophil Elastase (9J14) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC
种属反应性 (Reactivity)	Human

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)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ELANE
别名 (Alternative Names)	ELA2; ELANE; Elastase 2; Medullasin; Neutrophil elastase; PMN E; SCN1;
基因 ID (Gene ID)	1991.0
蛋白 ID (SwissProt ID)	P08246.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:1000-1:5000,ICC/IF 1:50-1:100,FC 1:20-1:50
蛋白分子量 (Molecular Weight)	29kDa

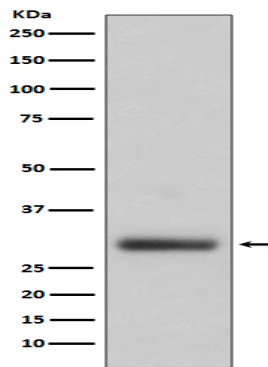
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研究背景 (Background)

Modifies the functions of natural killer cells, monocytes and granulocytes. Inhibits C5a-dependent neutrophil enzyme release and chemotaxis. Modifies the functions of natural killer cells, monocytes and granulocytes. Inhibits C5a-dependent neutrophil enzyme release and chemotaxis (PubMed: <http://www.uniprot.org/citations/15140022> target="_blank">15140022). Capable of killing E.coli but not S.aureus in vitro; digests outer membrane protein A (ompA) in E.coli and K.pneumoniae (PubMed: <http://www.uniprot.org/citations/10947984> target="_blank">10947984).

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Neutrophil Elastase expression in HL60 cell lysate.

注意事项 (Note)

For research use only .