

产品名称: Myeloperoxidase (5D6) Rabbit Monoclonal Antibody
产品货号: AMRe14280



产品概述 (Summary)

产品名称 (Production Name)	Myeloperoxidase (5D6) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC,IF-P
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	84 kDa myeloperoxidase; 89 kDa myeloperoxidase; EC 1.11.1.7; EC1.11.2.2;
别名 (Alternative Names)	MPO; mpx; myeloid-specific peroxidase; Myeloperoxidase; Myeloperoxidase heavy chain;
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P05164(Human), P11247(抗原, Mouse).Recombinant protein of human Myeloperoxidase

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:200,ICC/IF 1:20-1:50,FC 1:50-1:100,IF-P 1:100-
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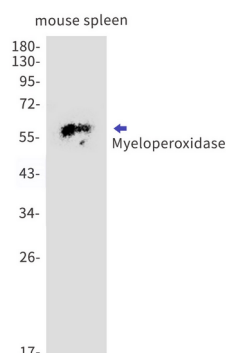
1:200
蛋白分子量 (Molecular Weight) 84kDa

研究背景 (Background)

Part of the host defense system of polymorphonuclear leukocytes. It is responsible for microbicidal activity against a wide range of organisms. In the stimulated PMN, MPO catalyzes the production of hypohalous acids, primarily hypochlorous acid in physiologic situations, and other toxic intermediates that greatly enhance PMN microbicidal activity.

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of Myeloperoxidase in mouse spleen cell lysates using Myeloperoxidase antibody(1:1000 diluted).

注意事项 (Note)

For research use only .