

Myeloperoxidase (12G10) Rabbit Monoclonal Antibody

Catalog# UZ-MA03069

Product information

产品货号	UZ-MA03069
别名	MPO
产品名称	Myeloperoxidase (12G10) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,FCM
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of mouse Myeloperoxidase
稀释度	WB 1:1000, IHC-P/IF-P 1:1000-1:5000, FCM 1:200-1:500
参考分子量	81kDa
预测分子量	81kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Myeloperoxidase (MPO) is a heme protein synthesized during myeloid differentiation that constitutes the major component of neutrophil azurophilic granules. Produced as a single chain precursor, myeloperoxidase is subsequently cleaved into a light and heavy chain. The mature myeloperoxidase is a tetramer composed of 2 light chains and 2 heavy chains. This enzyme produces hypohalous acids central to the microbicidal activity of neutrophils. [provided by RefSeq, Nov 2014]
纯化	Affinity Purification
Uniprot ID	P05164
Clonality	Monoclonal