

Myeloperoxidase (MPO) Rabbit pAb

货号: B11116

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Cyprinus carpio , Mus musculus , Rattus norvegicus , Homo sapiens IF: Rattus norvegicus , Mus musculus IHC: Mus musculus , Rattus norvegicus
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200
理论分子量	73kDa/83kDa/87kDa
实测分子量	60KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HL-60
细胞定位	Lysosome
纯化	Affinity purification

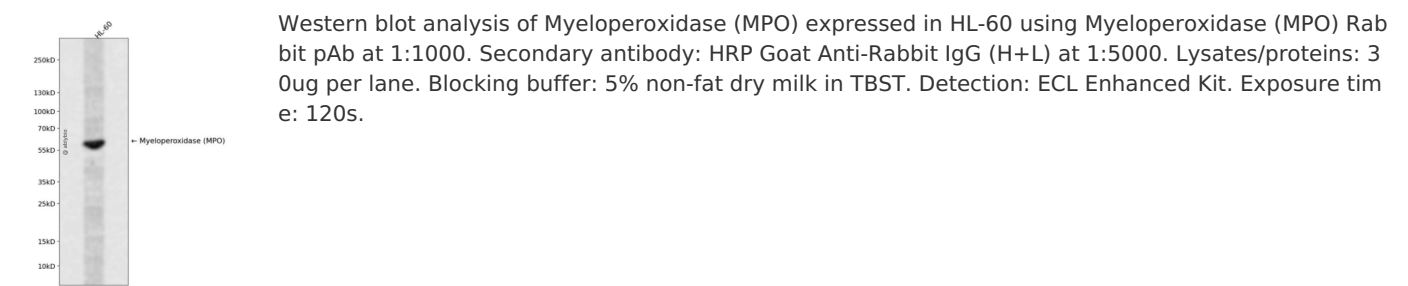
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 646-745 of human Myeloperoxidase (MPO) (NP_000241.1).
序列	GVSEPLKRKGRVGPLLACIIGTQFRKLRDGRFWWENEGVFSMQRQALAQISLPRIICDNTGITTVSKNNIFMSNSYPRD FVNCSTLPALNLASWREAS

靶点信息

研究背景	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.
基因ID	4353
基因名	MPO
Swiss	P05164
别名	MPO

产品验证



实验步骤

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