

## Myeloperoxidase Rabbit mAb

Catalog No: #59260

Package Size: #59260-1 50ul #59260-2 100ul

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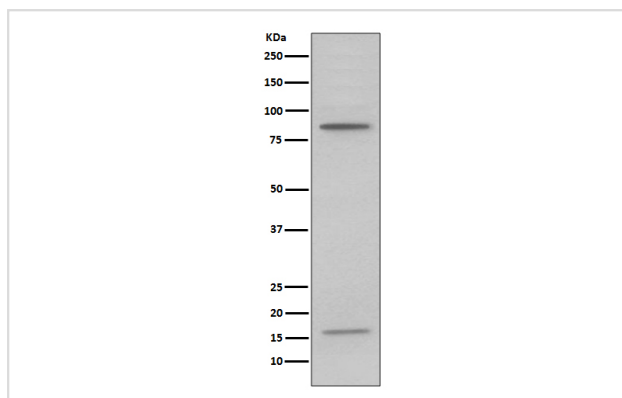
## Description

Product Name	Myeloperoxidase Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human
Specificity	Myeloperoxidase Antibody detects endogenous levels of total Myeloperoxidase
Immunogen Description	A synthesized peptide derived from human Myeloperoxidase
Other Names	MPO; mpx; Myeloperoxidase;
Accession No.	Uniprot:P05164
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

## Images



Western blot analysis of Myeloperoxidase expression in HL-60 cell lysate.

## Product Description

Myeloperoxidase (MPO) is a peroxidase enzyme that is part of the host defense system of polymorphonuclear leukocytes. Heightened MPO levels have been associated with tissue damage and a number of pathological conditions.

## Background

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Note: This product is for in vitro research use only