

Myeloperoxidase Positive Control | MPO positive control

Myeloperoxidase Positive Control

CATALOG # AAA75969	APPLICATIONS Western Blot
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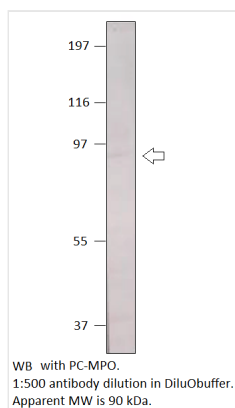
PRODUCT SYNONYMS

Myeloperoxidase; Myeloperoxidase Positive Control; 84 kDa myeloperoxidase; MPO; Myeloperoxidase heavy chain; Myeloperoxidase light chain antibody; MPO positive control

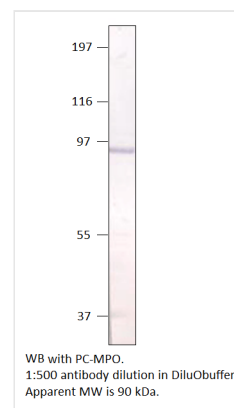
PRODUCT SPECIFICATIONS

Form/Format	Western Blot Positive Control
Sequence Length	745
Applicable Applications for MPO positive control	WB (Western Blot)
Immunogen	Purified Protein
Molecular Function	Oxiredutase, Peroxidase, chromatin binding
Structure	Homodimer; disulfide linked. Each monomer contains a light chain and heavy chain
Preparation and Storage	-20• degree C for long term storage

IMAGES



WB (Western Blot)



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for MPO positive control	Is a component of the host defense system of polymorphonuclear leukocytes. Is responsible for the microbicidal activity against a range of organisms.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	266270
NCBI GeneID	4353

UniProt Accession #	P05164 ; Q14862 ; Q4PJH5 ; Q9UCL7 ; A1L4B8
Molecular Weight	87,248 Da
NCBI Official Full Name	myeloperoxidase
NCBI Official Synonym Full Names	myeloperoxidase
NCBI Official Symbol	MPO
NCBI Protein Information	myeloperoxidase
UniProt Protein Name	Myeloperoxidase
UniProt Gene Name	MPO
UniProt Synonym Gene Names	MPO
UniProt Entry Name	PERM_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/positive-control/myeloperoxidase/75969>