

## Myeloperoxidase(MPO) (ABT-MPO) mouse mAb

Catalog No: #58495

Package Size: #58495-1 50ul #58495-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

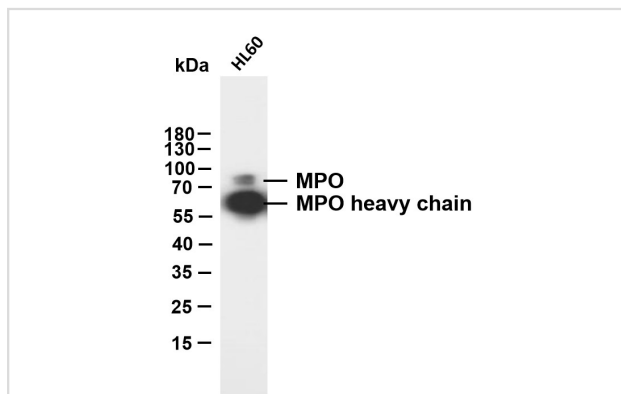
## Description

Product Name	Myeloperoxidase(MPO) (ABT-MPO) mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	IgG2a, Kappa
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Applications	WB;IHC;IF
Species Reactivity	Human; Mouse, Rat
Specificity	This antibody detects endogenous levels of human Myeloperoxidase(MPO). Heat-induced epitope retrieval (HIER) Citrate buffer of pH6.0 was highly recommended as antigen repair method in paraffin section
Immunogen Description	Synthesized peptide derived from human Myeloperoxidase(MPO)
Target Name	MPO
Accession No.	P05164
Uniprot	P05164
GeneID	4353
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

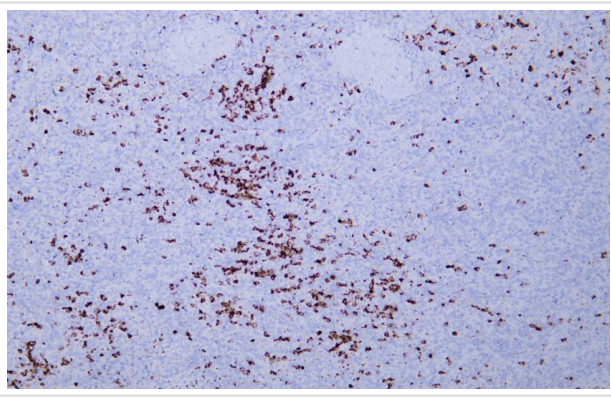
## Application Details

WB 1:200-1000 IHC-p 1:100-500 IF 1:50-200

## Images



HL60 whole cell lysates were separated by 12% SDS-PAGE, and the membrane was blotted with anti-MPO(ABT-MPO)antibody.



Human spleen tissue was stained with Anti-Myeloperoxidase (ABT-MPO) Antibody

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Note: This product is for in vitro research use only