

Product Datasheet

Myeloperoxidase Antibody (N-term) (orb1938109)

Catalog Number	orb1938109
Category	Antibodies
Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Target	This Myeloperoxidase antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 60-89 amino acids from the N-terminal region of human Myeloperoxidase.
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
UniProt ID	P05164
MW	83869 Da
Tested applications	FC, WB
Dilution range	WB: 1:1000, FC: 1:10~50
Antibody Type	Primary Antibody
Clone Number	RB18814

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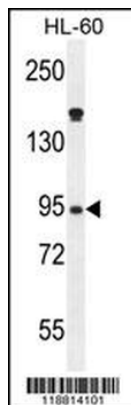
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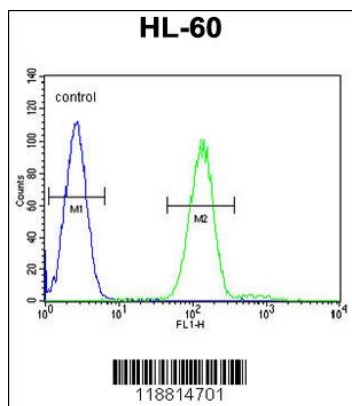
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_000241.1
Expiration Date	12 months from date of receipt.



Myeloperoxidase Antibody (N-term) western blot analysis in HL-60 cell line lysates (35 ug/lane). This demonstrates the Myeloperoxidase antibody detected the Myeloperoxidase protein (arrow).



Myeloperoxidase Antibody (N-term) flow cytometric analysis of HL-60 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

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