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MPO Antibody Blocking Peptide

Catalog Number:	bs-1061P
Activity:	Not tested
Purification:	HPLC
Storage:	Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
Background:	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.
	[provided by RefSeq, Nov 2014]