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## Myeloperoxidase Antibody

Catalog Number: P-MPO.141

### General Product Information

|                              |                                                                                                                                                                                                                                                                       |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product</b>               | Myeloperoxidase                                                                                                                                                                                                                                                       |
| <b>Description</b>           | Affinity Purified 84 kDa myeloperoxidase antibody, 89 kDa myeloperoxidase antibody, EC 1.11.1.7 antibody, EC 1.11.2.2 antibody, MPO antibody, MPO antibody, Myeloperoxidase heavy chain antibody, Myeloperoxidase light chain antibody, PERM_HUMAN antibody, Antibody |
| <b>Verified Applications</b> | Immunodepletion, Immunocompetition                                                                                                                                                                                                                                    |
| <b>Immunogen</b>             | Multi-epitope antibody containing a mixture of synthetic peptides taken within amino acid region 290-340 and 600-650 of human Myeloperoxidase protein.                                                                                                                |

### Physical Properties

|                            |                                                |
|----------------------------|------------------------------------------------|
| <b>Quantity</b>            | 250 µg                                         |
| <b>Volume</b>              | 100 µl                                         |
| <b>Form</b>                | Antigenic Blocking Peptide                     |
| <b>Immunoglobulin</b>      | IgG                                            |
| <b>Concentration</b>       | 0.5-1.5 µg/µl in antibody stabilization buffer |
| <b>Purification Method</b> | Affinity Purified                              |
| <b>Clonality</b>           | Polyclonal                                     |
| <b>Storage</b>             | -20°C for long term storage.                   |

### Application Protocol

|                          |                 |
|--------------------------|-----------------|
| <b>Immunodepletion</b>   | Assay dependent |
| <b>Immunocompetition</b> | Assay dependent |

This product is for research use only. For more information about this product please visit our website at [fabgennix.com](http://fabgennix.com) or contact us today.