

## Human Myeloperoxidase (MPO) ELISA Kit | MPO elisa kit

Human Myeloperoxidase (MPO) ELISA Kit

CATALOG #  
**AAA203175**

REACTIVITY  
**Human**

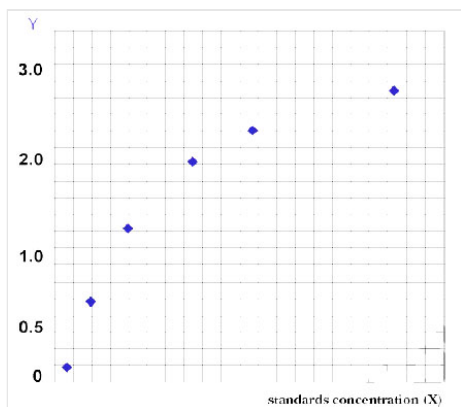
### PRODUCT SYNONYMS

Myeloperoxidase (MPO); Human Myeloperoxidase (MPO) ELISA Kit; MPO elisa kit

### PRODUCT SPECIFICATIONS

|                 |           |
|-----------------|-----------|
| Reactivity      | Human     |
| Sequence Length | 745       |
| Sensitivity     | 0.1 ng/mL |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for MPO elisa kit

Intended Uses: This MPO ELISA kit is intended Laboratory for Research use only. The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of MPO in the sample, this MPO ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus MPO concentration. The concentration of MPO in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|                                  |                 |
|----------------------------------|-----------------|
| NCBI GI #                        | 188658          |
| NCBI GeneID                      | 4353            |
| UniProt Accession #              | P05164          |
| 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          | <b>MPO</b>      |
| 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://www.aaabiotech.com/human-elisa-kits/myeloperoxidase-mpo/203175>