

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Mouse Myeloperoxidase (MPO) Protein

Catalogue No.: abx068133

Recombinant Myeloperoxidase (MPO) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Myeloperoxidase (MPO)

Origin: Mouse

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 54.6 kDa

Swiss Prot: [P11247](#)

Sequence Fragment: Leu253-Thr718

Sequence: MGHHHHHHSGSEF-LNCETSCL QQPPCFPLKI PPNDPRIKNQ KDCIPFFRSC PACTRNNITI
RNQINALTSF VDASGVYGYSE DPLARKLRNL TNQLGLLAIN TRFQDNGRAL MPFDSLHDDP
CLLTNRSARI PCFLAGDMRS SEMPELTSMH TLFVREHNRL ATQLKRLNPR WNGEKLYQEA
RKIVGAMVQI ITYRDYLPLV LGPAAMKKYL PQYRSYNSV DPRIANVFTN AFRYGHTLIQ
PFMFRLNNQY RPTGPNPRVP LSKVFFASWR VVLEGGIDPI LRGLMATPAK LNRQNQIVVD
EIRERLFEQV MRIGLDLPAL NMQRSRDHGL PGYNARRRFC GLPQPSTVGE LGTVLKNLEL
ARKLMAQYGT PNNIDIWMGG VSEPLEPNGR VGQLLACLIG TQFRKL RDGD RFWWENPGVF
SKQQRQALAS ISLPRIICDN TGITTVSKNN IFMSNTYPRD FVSCNTLPKL NLTSWKET

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

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Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.