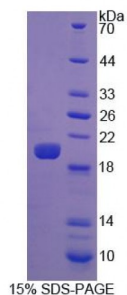


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Mouse Lactoperoxidase (LPO) Protein

Catalogue No.: abx067690



SDS-PAGE analysis of Mouse Lactoperoxidase Protein.

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

Target: Lactoperoxidase (LPO)

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: 23.6 kDa

Swiss Prot: [Q5SW46](#)

Sequence Fragment: Ser305-Thr498

Sequence: MGHHHHHHSGSEF-SLVYSP EPSLANRLRN LSSPLGLMAV NEEVSDNGRP FPPFVKMKPS
PCEVINATAG VPCFLAGDSR ASEQILLATS HTLFIREHNR LATELSRLNP HWDRETLYQE
ARKIMGAFIQ ITTFRDYLPI LLGDEMQKWI PPYQGYNESV DPRISNVFTF ALRFGHLEIP
STVYRLDENY QPWGSESELP LHTVFFNT

Tag: N-terminal His-tag

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Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

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.