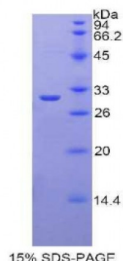


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Rat Lactoperoxidase (LPO) Protein

Catalogue No.: abx067691



SDS-PAGE analysis of Rat Lactoperoxidase Protein.

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

Target: Lactoperoxidase (LPO)

Origin: Rat

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: 28.9 kDa

Swiss Prot: [D4A400](#)

Sequence Fragment: Pro351-Glu589

Sequence: MGHHHHHHSGSEF- PCEVINATAG VPCFLAGDSR ASEQILLATS HTLFIREHNR LARELSTLNP
HWDGETLYQE TRKIMGAFIQ IITFRDYLPI LLGDEMQKWI PPYQGYNESV DPRISNVFTF
AFRFGHLEIP STVSRLDENY QPWGSEPELP LHTVFFNTWR LVKDGGIDPL VRGLLAKKAK
LMHQDRMMTG ELRNKLFQPT HTIHGFDLAS INIQRCDHG MPGYNSWRAF CGLSQPKTLE
ELSAVMENE

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

Tag: N-terminal His-tag

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.