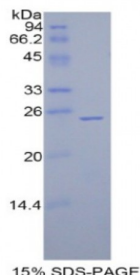


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Rat Glutathione Peroxidase 5 (GPX5) Protein

Catalogue No.: abx066829



SDS-PAGE analysis of Rat GPX5 Protein.

Glutathione Peroxidase 5 (GPX5) is a protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Glutathione Peroxidase 5 (GPX5)

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: 24.5 kDa

Swiss Prot: [P30710](#)

Sequence Fragment: Thr22-Ile221

Sequence: MGHHHHHHSGSEF- TPRLEKMKM DCYKDVKGTI YNYEALSLNG KERIPFKQYA GKHVLFVNVA
TYCGLTIQYP ELNALQDDLK QFGLVILGFP CNQFGKQEPG DNTEILPGLK YVRPGKGFLP
NFQLFAKGDV NGEKEQEIFT FLKRSCPHPS ETVVTSKHTF WEPIKVHDIR WNFEKFLVGP
NGVPVMRWFH QAPVSTVKSD ILAYLNQFKT I

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.