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Human Peroxiredoxin 5 (PRDX5) Protein

Catalogue No.: abx068486

Recombinant Peroxiredoxin 5 (PRDX5) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Peroxiredoxin 5 (PRDX5)

Origin: Human

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: 18.5 kDa

Swiss Prot: [P30044](#)

Sequence Fragment: Met1-Leu162

Sequence: MGHHHHHHSGSEF-MAPIKVGDAI PAVEVFEGEP GNKVNLAELF KGKKGVLFVGV PGAFTPGCSK
THLPGFVEQA EALKAKGVQV VACLSVNDAF VTGEWGRAHK AEGKVRLLAD PTGAFGKETD
LLDDSLVSI FGNRRLLKRFV MVVQDGIVKA LNVEPDGTGL TCSLAPNIIS QL

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.