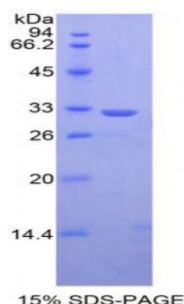


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Mouse Signal Transducer And Activator Of Transcription 1 (STAT1) Protein

Catalogue No.: abx069076



SDS-PAGE analysis of Mouse STAT1 Protein.

Recombinant Signal Transducer And Activator Of Transcription 1 (STAT1) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Signal Transducer And Activator Of Transcription 1 (STAT1)

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: 32.2 kDa

Swiss Prot: [P42225](#)

Sequence Fragment: Ser432-Tyr680

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Sequence: MGSSHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF-SLSFETQLC QPGLVIDLET
TSLPVVISN VSQLPSGWAS ILWYNMLVTE PRNLSFFLNP PCAWWSQLSE VLSWQFSSVT
KRGLNADQLS MLGEKLLGPN AGPDGLIPWT RFCKENINDK NFSFWPWIDT ILELIKNDLL
CLWNDGCIMG FISKERERAL LKDQQPGTFL LRFSESSREG AITFTWVERS QNGGEPDFHA
VEPYTKKELS AVTFPDIIRN YKVMAAENIP ENPLKYLYPN IDKDHAFGKY

Tag: N-terminal His-tag, T7 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.