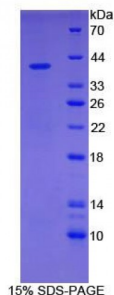


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Mouse Glial Fibrillary Acidic Protein (GFAP) Protein

Catalogue No.: abx066780



SDS-PAGE analysis of Mouse GFAP Protein.

Recombinant GFAP is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Glial Fibrillary Acidic Protein (GFAP)

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: 39.7 kDa

Swiss Prot: [P03995](#)

Sequence Fragment: Met70-Ile374

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- M MELNDRFASY IEKVRFLEQQ
NKALAAELNQ LRAKEPTKLA DVYQAELEL RLRLDQLTAN SARLEVERDN FAQDLGTLRQ
KLQDETNLRL EAENNLAAAYR QEADEATLAR VDLERKVESL EEEIQFLRKI YEEEVRELRE
QLAQQQVHVE MDVAKPDLTA ALREIRTQYE AVATSNMQET EEWYRSKFAD LTDAASRNAE
LLRQAKHEAN DYRRQLQALT CDLESLRGTN ESLERQMREQ EERHARESAS YQEALARLEE
EGQSLKEEMA RHLQEYQDLL NVKLALDIEI ATYRKLEGE ENRI

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Tag: Two N-terminal tags, His-tag and 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.