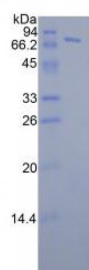


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Human FK506 Binding Protein 5 (FKBP5) Protein

Catalogue No.: abx066672



SDS-PAGE analysis of Human FKBP5 Protein.

Recombinant FK506 Binding Protein 5 (FKBP5) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: FK506 Binding Protein 5 (FKBP5)

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: 78.1 kDa

Swiss Prot: [Q13451](#)

Sequence Fragment: Thr2-Val457

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

Sequence: MSPILGYWKI KGLVQPTRL L LEYLEEKYEE HLYERDEGDK WRNKKFELGL EFPNLPPYYID
GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV
DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK
KRIEAIQID KYLKSSKYIA WPLQGWAQTF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR
GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQGPLGSEF-TTDEGAKNN EESPTATVAE
QGEDITSKKD RGVLKIVKRV GNGEETPMIG DKVYVHYK GK LSNGKKFDSS HDRNEPFVFS
LGKGQVIKAW DIGVATMKKG EICHL LCKPE YAYGSAGSLP KIPSNATLFF EIELDFKGE
DLFEDGGIIR RTRKRGEGYS NPNEGATVEI HLEGRCGGRM FDCRDVAFTV GEGEDHDIPI
GIDKALEKMQ REEQCILYLG PRYGFGEAGK PKFGIEPNAELIYEVTLKSF EKAKESWEMD
TKEKLEQAAI VKEKGTVYFK GGKYMQAVIQ YGKIVSWLEM EYGLSEKESK ASSESFLAAF
LNLAMCYLKL REYTKAVECC DKALGLDSAN EKGLYRRGEA QLLMNEFESA KGDFEKVLEV
NPQNKAARLQ ISMCQKKAKE HNERDRRIYA NMFKKFAEQD AKEEANKAMG KKTSEGV TNE
KGTDSQAMEE EKPEGHV

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

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.