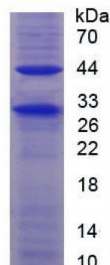


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Mouse Cluster Of Differentiation 4 (CD4) Protein

Catalogue No.:abx065931



SDS-PAGE analysis of CD4 Protein.

Recombinant Cluster Of Differentiation 4 (CD4) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target:	Cluster Of Differentiation 4 (CD4)
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.
Molecular Weight:	47 kDa
Swiss Prot:	P06332
Sequence Fragment:	Lys27-Thr394
Sequence:	MHHHHHHSSGLVPRGSGMKETAAAKFERQHMDSPDLGTDDDDKAMADIGSEF-KTLV LGKEGESAEEL PCESSQKKIT VFTWKFSQQR KILGQHGKGV LIRGGSPSQF DRFDSKKGAW EKGSFPLIIN KLKMEDSQTY ICELENRKEE VELWVFKVTF SPGTSLLQGQ SLTLTLDNS KVSNPLTECK HKKGKVVSGS KVLMSNLRV QDSDFWNCTV TLDQKKNWFG MTLSVLGFQS TAITAYKSEG ESAEFSPFLN FAEENGWGEL MWKAEKDSFF QPWISFSIKN KEVSVQKSTK DLKLQLKETL PLTLKIPQVS LQFAGSGNLT LTLDKGTTHQ EVNLVVMKVA QLNNLTCEV MGPTSPKMRL TLKQENQEAR VSEEQKVVQV VAPETGLWQC LLSEGDKVKM DSRIQVLSRG VNQT

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