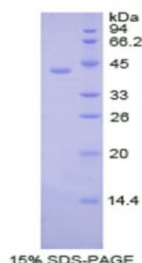


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Human Pyruvate Dehydrogenase Alpha (PDHa) Protein

Catalogue No.: abx068801



SDS-PAGE analysis of Human PDHa Protein.

Recombinant Pyruvate Dehydrogenase Alpha (PDHa) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Pyruvate Dehydrogenase Alpha (PDHa)

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: 41.7 kDa

Swiss Prot: [P08559](#)

Sequence Fragment: Phe30-Ser390

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: MGHHHHHHSGSEF- F ANDATFEIKK CDLHRLEEGP PVTTVLTRERD GLKYYRMMQT VRRMELKADQ
LYKQKIIRGF CHLCDGQEAC CVGLEAGINP TDHLITAYRA HGFTFTRGLS VREILAEITG
RKGGCAKGGK GSMHMYAKNF YGGNGIVGAQ VPLGAGIALA CKYNGKDEVC LTLYGDGAAN
QQQIFEAYNM AALWKLPCIF ICENNRYGMG TSVERAAAST DYYKRGDFIP GLRVDGMDIL
CVREATRFAA AYCRSGKGPI LMELQTYRYH GHSMSPGVS YRTREEIQEV RSKSDPIMLL
KDRMVNSNLA SVEELKEIDV EVRKEIEDAA QFATADPEPP LEELGYHIYS SDPPFEVRGA
NQWIKFKSVS

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.