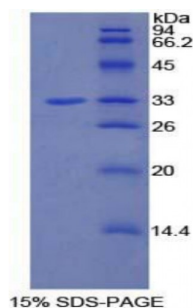


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: [info@abbexa.com](mailto:info@abbexa.com)

## Rat Phosphoinositide-3-Kinase Adaptor Protein 1 (PIK3AP1) Protein

Catalogue No.: abx068520



SDS-PAGE analysis of Rat PIK3AP1 Protein.

Recombinant Phosphoinositide-3-Kinase Adaptor Protein 1 (PIK3AP1) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

**Target:** Phosphoinositide-3-Kinase Adaptor Protein 1 (PIK3AP1)

**Origin:** Rat

**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:** 32.7 kDa

**Swiss Prot:** [B5DFG9](#)

**Sequence Fragment:** Glu397-Leu650

**Sequence:** MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- ETVD MLKSHIKEEL MQGEEADDVY  
ESMAHLSTD L LMKCSLNP GC DDELYESMAA FAPAATEDLY VEM LQASAGN PVSGESFSRP  
TKDSMIRKFL EGNSMKLASL EREQHPPHGE ELYHTVEEDE TFSVDLANRP PVPVPRPETS  
TPGPHLPDN EPYISKVFAE KSQERVGNFY VSSESIRKEP LVRPWRDRPP SSIYDPFAGM  
KTPGQRQLIT LQEQVKLGIV NVDEAVLHFK EWQLNQKKRS ESFRFQQENL

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](mailto:info@abbexa.com)

**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.