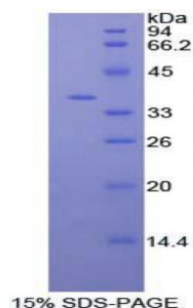


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## Human Protein Kinase B Gamma (PKBg) Protein

Catalogue No.: abx068747



SDS-PAGE analysis of Human Protein Kinase B gamma Protein.

Recombinant Protein Kinase B Gamma (PKBg) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

**Target:** Protein Kinase B Gamma (PKBg)

**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:** 37.9 kDa

**Swiss Prot:** [Q9Y243](#)

**Sequence Fragment:** Asp46-Glu338

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**Sequence:** MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF-DLPYP LNNFSVAKCQ LMKTERPKPN  
TFIIRCLQWT TVIERTFHVD TPEEREWE AIQAVADRLQ RQEEERMNCS PTSQIDNIGE  
EEMDASTTHH KRKTMNDFDY LKLLGKGTFG KVILVREKAS GKYYAMKILK KEVIIAKDEV  
AHTLTESRVL KNTRHPFLTS LKYSFQTKDR LCFVMEYVNG GELFFHLSRE RVFSEDRTFR  
YGAEIVSALD YLHSGKIVYR DLKLENLMLD KDGHKITDF GLCKEGITDA ATMKTFCGTP  
EYLAPEVLED NDYGRAVDWW GLGVVMEY

**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.