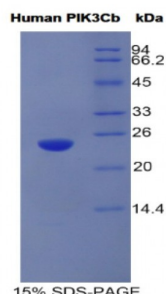


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Human Phosphoinositide-3-Kinase Catalytic Beta Polypeptide (PIK3Cb) Peptide

Catalogue No.: abx068521



SDS-PAGE analysis of Human PIK3CB Protein.

Recombinant PIK3CB (PIK3CB) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Phosphoinositide-3-Kinase Catalytic Beta Polypeptide (PIK3Cb)

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: 22.5 kDa

Swiss Prot: [P42338](#)

Sequence Fragment: Ala524-Val703

Sequence: MGHHHHHHSGSEF-ANVSSRG GKKFLPVLKE ILDRDPLSQL CENEMDLIWT LRQDCREIFP
QSLPKLLLSI KWNKLEDVAQ LQALLQIWPQ LPPREALELL DFNYPDQYVR EYAVGCLRQM
SDEELSQYLL QLVQVLKYEP FLDCAISRFL LERALGNRRI GQFLFWHLRS EVHIPAVSVQ
FGVILEAYCR GSV

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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.