



[Go to Product page](#)

Datasheet for ABIN7402427
PIK3CB Protein (AA 807-1070) (His tag)

Overview

Quantity:	100 µg
Target:	PIK3CB
Protein Characteristics:	AA 807-1070
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PIK3CB protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gly807-Ser1070 (Accession # P42338)
Characteristics:	Recombinant Phosphoinositide-3-Kinase Catalytic Beta Polypeptide (PIK3Cb), Prokaryotic expression, Gly807-Ser1070 (Accession # P42338), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	PIK3CB
Alternative Name:	Phosphoinositide-3-Kinase Catalytic Beta Polypeptide (PIK3CB Products)
Background:	PI3K, PI3Kbeta, PIK3C1, p110-BETA, Phosphatidylinositol 4,5-bisphosphate 3-kinase 110 kDa catalytic subunit beta

Target Details

Molecular Weight: 31kDa

UniProt: [P42338](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months