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Datasheet for ABIN1315074

PIK3CB Protein (AA 147-256) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	PIK3CB
Protein Characteristics:	AA 147-256
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PIK3CB protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	PIK3CB (Human) Recombinant Protein (Q01)
Sequence:	EFRRKMRKFS EEKILSLVGL SWMDWLKQTY PPEHEPSIPE NLEDKLYGGK LIVAVHFENC QDVFSFQVSP NMNPIKVNEL AIQKRLTIHG KEDEVSPYDY VLQVSGRVEY
Characteristics:	Human PIK3CB partial ORF (NP_006210, 147 a.a. - 256 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	PIK3CB
Alternative Name:	PIK3CB (PIK3CB Products)

Target Details

Background:	Full Gene Name: phosphoinositide-3-kinase, catalytic, beta polypeptide Synonyms: DKFZp779K1237,MGC133043,PI3K,PI3KCB,PI3Kbeta,PIK3C1,p110-BETA
Gene ID:	5291
NCBI Accession:	NM_006219

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

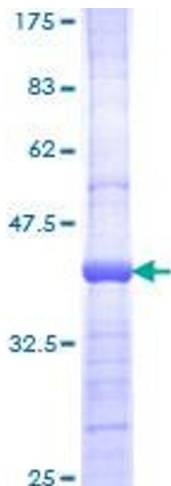


Image 1.