Datasheet for ABIN4369875

PI3 Protein (AA 61-117) (His-DYKDDDDK-Strep II Tag)

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1 Image

Overview

Quantity:	2 µg
Target:	PI3
Protein Characteristics:	AA 61-117
Origin:	Human
Source:	HEK-293T Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PI3 protein is labelled with His-DYKDDDDK-Strep II Tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Protein Interaction (PI)

Product Details

Purpose:	PI3 (Human) Recombinant Protein
Sequence:	AQEPVKGPVS TKPGSCPIIL IRCAMLNPPN RCLKDTDCPG IKKCCEGSCG MACFVPQ
Characteristics:	Purified PI3 (NP_002629.1, 61 a.a. - 117 a.a.) human recombinant protein with His-Flag-StrepII tag at N-terminus expressed in human cells.
Purification:	Transfection of pSuper-PI3 plasmid into HEK293T cell, and the expressed protein was purified by Strep-Tactin affinity column.

Target Details

Target:	PI3
Alternative Name:	PI3 (PI3 Products)

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Target Details

Background:	Gene: peptidase inhibitor 3, skin-derived Synonyms: ESI, MGC13613, SKALP, WAP3, WFDC14, cementoin
Gene ID:	5266
NCBI Accession:	NM_002638

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	10 µg/mL
Buffer:	100 mM Tris-HCl pH 8.0, 150 mM NaCl, 1 mM EDTA, and 5 mM desthiobiotin.
Preservative:	Other preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C

Images

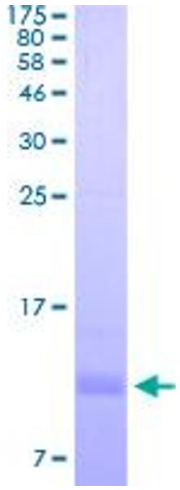

Image 1.