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Datasheet for ABIN7417783

PCNT Protein (AA 2987-3246) (His tag)

Overview

Quantity:	100 µg
Target:	PCNT
Protein Characteristics:	AA 2987-3246
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PCNT protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg2987-Thr3246
Characteristics:	Recombinant Pericentrin (PCNT), Prokaryotic expression, Arg2987-Thr3246, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	PCNT
Alternative Name:	Pericentrin (PCNT Products)
Background:	KEN, PCN, PCNT2, PCNTB, PCTN2, SCKL4, Kendrin, Seckel Syndrome 4, Pericentrin-B
Molecular Weight:	36kDa
UniProt:	O95613

Target Details

Pathways: [Sensory Perception of Sound](#), [M Phase](#), [SARS-CoV-2 Protein Interactome](#)

Application Details

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

Comment: Isoelectric Point:10.2

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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