

Datasheet for ABIN7579035 PSMC3 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	PSMC3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PSMC3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human PSMC3, N-His
Sequence:	Asn2-Ala439

Target Details

Target:	PSMC3
Alternative Name:	PSMC3 (PSMC3 Products)
Background:	26S proteasome AAA-ATPase subunit RPT5, Tat-binding protein 1, Proteasome 26S subunit ATPase 3, Proteasome subunit P50, 26S proteasome regulatory subunit 6A, TBP-1, PSMC3, TBP1
Molecular Weight:	51.38 kDa
UniProt:	P17980

Target Details

Pathways: [Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA, Ubiquitin Proteasome Pathway](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.