

Datasheet for ABIN7579041 PSMD14 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	PSMD14
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PSMD14 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human PSMD14 Protein, N-His
Sequence:	Gln30-Lys209

Target Details

Target:	PSMD14
Alternative Name:	PSMD14 (PSMD14 Products)
Background:	26S proteasome non-ATPase regulatory subunit 14, 26S proteasome-associated PAD1 homolog 1, POH1, 26S proteasome regulatory subunit RPN11, PSMD14
Molecular Weight:	22.26 kDa
UniProt:	O00487
Pathways:	Mitotic G1-G1/S Phases , DNA Replication , M Phase , Positive Regulation of Endopeptidase

Target Details

Activity, 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.