

Datasheet for ABIN7578834

PKN1 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PKN1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PKN1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human PKN1, N-His
Sequence:	Val725-Phe874

Target Details

Target:	PKN1
Alternative Name:	PKN1 (PKN1 Products)
Background:	Protein kinase C-like PKN, Serine/threonine-protein kinase N1, PRK1, Serine-threonine protein kinase N, PKN, Protease-activated kinase 1, PRKCL1, PKN1, Protein-kinase C-related kinase 1, PAK-1, Protein kinase PKN-alpha, PAK1, Protein kinase C-like 1
Molecular Weight:	19.52 kDa
UniProt:	Q16512

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.