

Datasheet for ABIN7578668
PAK2 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PAK2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PAK2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human PAK2, N-His
Sequence:	Glu177-Ala419

Target Details

Target:	PAK2
Alternative Name:	PAK2 (PAK2 Products)
Background:	S6/H4 kinase, p21-activated kinase 2, p58, PAK-2, PAK2, C-t-PAK2, PAK65, p34, Gamma-PAK, Serine/threonine-protein kinase PAK 2, p27
Molecular Weight:	29.16 kDa
UniProt:	Q13177
Pathways:	MAPK Signaling , RTK Signaling , TCR Signaling , Fc-epsilon Receptor Signaling Pathway ,

Target Details

Regulation of Lipid Metabolism by PPARAlpha

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.