

Datasheet for ABIN7575097

Aurora Kinase C Protein (AURKC) (His tag)



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Overview

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

Product Details

Purpose:	Recombinant Human AURKC, N-His
Sequence:	Leu20-Gln277

Target Details

Target:	Aurora Kinase C (AURKC)
Alternative Name:	AURKC (AURKC Products)
Background:	Serine/threonine-protein kinase 13, Aurora-related kinase 3, Serine/threonine-protein kinase aurora-C, Aurora kinase C, Aurora/IPL1-related kinase 3, AIE2, AIRK3, ARK3, Aurora 3, AURKC, STK13, AIK3, ARK-3, Aurora/IPL1/Eg2 protein 2
Molecular Weight:	32.34 kDa
UniProt:	Q9UQB9

Target Details

Pathways: [Cell Division Cycle, Maintenance of Protein Location](#)

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.