

Datasheet for ABIN7575389

Cyclin D1 Protein (CCND1) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Cyclin D1 (CCND1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Cyclin D1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human CCND1, N-His
Sequence:	Glu66-Arg245

Target Details

Target:	Cyclin D1 (CCND1)
Alternative Name:	CCND1 (CCND1 Products)
Background:	B-cell lymphoma 1 protein, G1/S-specific cyclin-D1, BCL1, PRAD1, CCND1, PRAD1 oncogene, BCL-1 oncogene, BCL-1
Molecular Weight:	23.00 kDa
UniProt:	P24385
Pathways:	PI3K-Akt Signaling , Cell Division Cycle , Mitotic G1-G1/S Phases , ER-Nucleus Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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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.
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