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Cyclin H Protein (CCNH) (GST tag)



Publication



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OVCI	VICVV

Quantity:	50 µg	
Target:	Cyclin H (CCNH)	
Origin:	Human	
Source:	Insect Cells	
Purification tag / Conjugate:	This Cyclin H protein is labelled with GST tag.	
Application:	Western Blotting (WB)	
Product Details		

Cross-Reactivity:	Human
Characteristics:	CCNH, CAK, p34, p37, Cyclin-H, MO15-associated protein
Purification:	Recombinant full length human CyclinH was expressed in insect cells using an N-Terminal
	Glutathione-S-Transferase fusion protein. The purity was determined to be >90% by
	densitometry.

Target Details

Target:	Cyclin H (CCNH)
Alternative Name:	CyclinH (CCNH Products)
Pathways:	Cell Division Cycle, Mitotic G1-G1/S Phases, M Phase

Application Details

Application Notes:	Application Note: C	vclinH Protein is stored in 50 mM	Tris-HCl. pH 7.5. 150 mM NaCl. 10 mM
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Application Details

glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. CyclinH Protein is suitable for use in Western Blot. Expect a band approximately \sim 39 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user. Western Blot Dilution: User Optimized

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	0.1 μg/μL
Storage:	-80 °C
Storage Comment:	-80 °c
Expiry Date:	12 months

Publications

Product cited in:

Schütz, Wangen, Sommerer, Kögler, Eickhoff, Degenhart, Klebl, Naing, Egilmezer, Hamilton, Rawlinson, Sticht, Marschall: "Cytomegalovirus cyclin-dependent kinase ortholog vCDK/pUL97 undergoes regulatory interaction with human cyclin H and CDK7 to codetermine viral replication efficiency." in: **Virus research**, Vol. 335, pp. 199200, (2023) (PubMed).