# **Product Datasheet**

# DCLK1 Antibody (6H4) - Azide and BSA Free H00009201-M03

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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# H00009201-M03

DCLK1 Antibody (6H4) - Azide ar	nd BSA Free
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6H4
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	9201
Gene Symbol	DCLK1
Species	Human, Mouse
Specificity/Sensitivity	DCAMKL1 (6H4)
Immunogen	DCAMKL1 (NP_004725, 640 a.a. ~ 729 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  QVLEHPWVNDDGLPENEHQLSVAGKIKKHFNTGPKPNSTAAGVSVIALDHGFTI KRSGSLDYYQQPGMYWIRPPLLIRRGRFSDEDATRM
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Immunocytochemistry/

<b>Product Application Details</b>	S
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:500
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluoresence and ELISA.

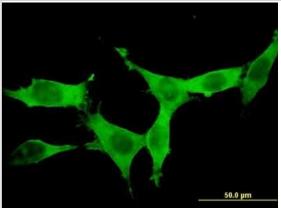


# **Images**

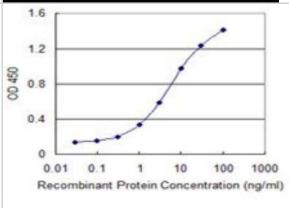
Western Blot: DCLK1 Antibody (6H4) [H00009201-M03] - Analysis of DCAMKL1 expression in NIH/3T3 (Cat # L018V1).



Immunocytochemistry/Immunofluorescence: DCLK1 Antibody (6H4) [H00009201-M03] - Analysis of monoclonal antibody to DCAMKL1 on NIH/3T3 cell. Antibody concentration 10 ug/ml



ELISA: DCLK1 Antibody (6H4) [H00009201-M03] - Detection limit for recombinant GST tagged DCLK1 is 0.1 ng/ml as a capture antibody.





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# Products Related to H00009201-M03

**HAF007** Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) Recombinant Human DCLK1 GST (N-Term) Protein H00009201-Q01-10ug

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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