

# Product Datasheet

## DCLK1 Antibody (7D10) - Azide and BSA Free H00009201-M01

Unit Size: 0.1 mg

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

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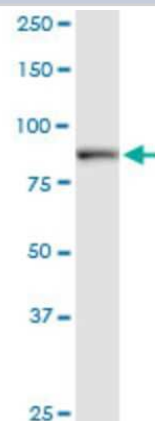
**H00009201-M01**

DCLK1 Antibody (7D10) - Azide and BSA Free

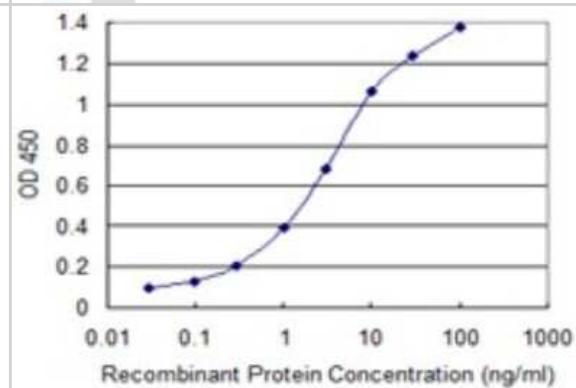
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	7D10
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse DCLK1 Antibody (7D10) - Azide and BSA Free (H00009201-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	9201
<b>Gene Symbol</b>	DCLK1
<b>Species</b>	Human, Rat
<b>Specificity/Sensitivity</b>	DCAMKL1 (7D10)
<b>Immunogen</b>	DCAMKL1 (NP_004725, 640 a.a. ~ 729 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. QVLEHPWVNDGGLPENEHQLSVAGKIKKHFNTGPKPNSTAAGVSVIALDHGFTI KRSGSLDYYQQPGMYWIRPPLLIRRGFRFSDEDATRM
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Sandwich ELISA
<b>Application Notes</b>	Antibody Reactive against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

## Images

Western Blot: DCLK1 Antibody (7D10) [H00009201-M01] - DCAMKL1 monoclonal antibody (M01), clone 7D10. Analysis of DCLK1 expression in rat brain.



Sandwich ELISA: DCLK1 Antibody (7D10) [H00009201-M01] - Detection limit for recombinant GST tagged DCLK1 is 0.03 ng/ml as a capture antibody.





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### **Products Related to H00009201-M01**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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### **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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