

# Product Datasheet

## DCLK1 Antibody - BSA Free

### NBP2-36420

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP2-36420**

DCLK1 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

**Product Description**

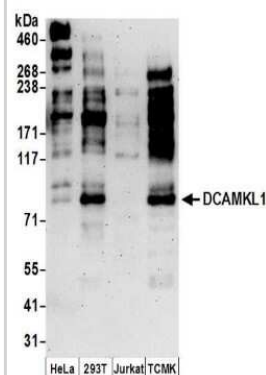
<b>Host</b>	Rabbit
<b>Gene ID</b>	9201
<b>Gene Symbol</b>	DCLK1
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	The immunogen this antibody was made to, maps to a region between residue 690 to 740 of human Doublecortin-Like and CAM Kinase-Like 1 using the numbering given in entry O15075.2 (GeneID 9201).

**Product Application Details**

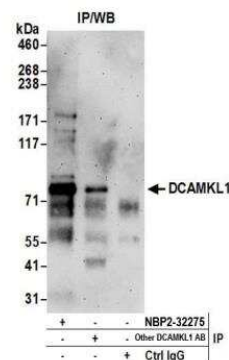
<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:2500, Immunoprecipitation 2-10 ug/mg lysate

**Images**

Western Blot: DCLK1 Antibody [NBP2-36420] - Detection of Human and Mouse DCAMKL1 by Western Blot. Samples: Whole cell lysate (50 ug) prepared using NETN buffer from HeLa, 293T, Jurkat, and mouse TCMK-1 cells. Antibodies: Affinity purified rabbit anti-DCAMKL1 antibody NBP2-36420 used for WB at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunoprecipitation: DCLK1 Antibody [NBP2-36420] - Detection of human DCAMKL1 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) prepared using NETN buffer from 293T and cells. Antibodies: Affinity purified rabbit anti-DCAMKL1 antibody NBP2-36420 used for IP at 6 ug per reaction. DCAMKL1 was also immunoprecipitated by another rabbit anti-DCAMKL1 antibody. For blotting immunoprecipitated DCAMKL1, NBP2-36420 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.





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### **Products Related to NBP2-36420**

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00009201-Q01-10ug	Recombinant Human DCLK1 GST (N-Term) Protein

### **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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