
Product Name: DCLK1 Mouse Monoclonal Antibody**Catalog #: AMM86074**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB
Reactivity	Human, Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000
Molecular Weight	82.2kDa

Antigen Information

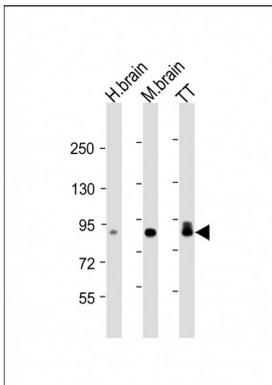
Gene Name	DCLK1 Serine/threonine-protein kinase DCLK1, 2.7.11.1, Doublecortin domain-containing protein
Alternative Names	3A, Doublecortin-like and CAM kinase-like 1, Doublecortin-like kinase 1, DCLK1, DCAMKL1, DCDC3A, KIAA0369
Gene ID	9201.0
SwissProt ID	O15075
Immunogen	This DCLK1 antibody is generated from a mouse immunized with a recombinant protein of human DCLK1.

Background

Probable kinase that may be involved in a calcium- signaling pathway controlling neuronal migration in the developing brain. May also participate in functions of the mature nervous system.

Research Area

Image Data



All lanes : Anti-DCLK1 Antibody at 1:4000 dilution