

DCLK1 antibody

Product Information

Catalog No.: FNab02266

Size: 100µg
Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

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.

Immunogen information

Immunogen: doublecortin-like kinase 1

Synonyms: Serine/threonine-protein kinase DCLK1|Doublecortin domain-containing

protein 3A|Doublecortin-like and CAM kinase-like 1|Doublecortin-like

kinase 1|DCLK1|DCAMKL1|DCDC3A|KIAA0369

Observed MW: 48 kDa, 82 kDa

Uniprot ID: O15075

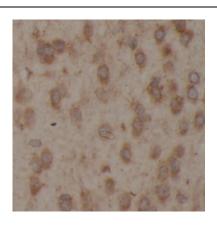
Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Image:





Immunohistochemistry of paraffin-embedded mouse brain using FNab02266(DCLK1 antibody) at dilution of 1:100

—130kd

—100kd

-70kd

—55kd

—40kd

—35kd

rat brain tissue were subjected to SDS PAGE followed by western blot with FNab02266(DCLK1 Antibody) at dilution of 1:1000