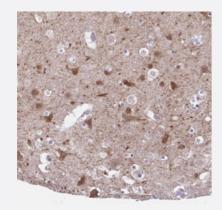


DCLK2 polyclonal antibody

Catalog # PAB30510 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human cerebral cortex with DCLK2 polyclonal antibody (Cat # PAB30510) shows moderate cytoplasmic positivity in neuronal cells at 1:50-1:200 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against partial recombinant human DCLK2.
Immunogen	Recombinant protein corresponding to human DCLK2.
Sequence	ENNMQAEVTGKLKQHFNNALPKQNSTTTGVSVIMNTALDKEGQIFCSKHCQDSGRPGMEPISPV PPSVEEIPVPGEAVPAPTPPESPTPHCPPAAPGGERAG
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).



Product Information

Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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Gene Info — DCLK2	
Entrez GeneID	<u>166614</u>
Protein Accession#	<u>Q8N568</u>
Gene Name	DCLK2
Gene Alias	DCAMKL2, DCDC3, DCDC3B, DCK2, DKFZp761l032, MGC45428
Gene Description	doublecortin-like kinase 2
Gene Ontology	<u>Hyperlink</u>
Other Designations	doublecortin and CaM kinase-like 2