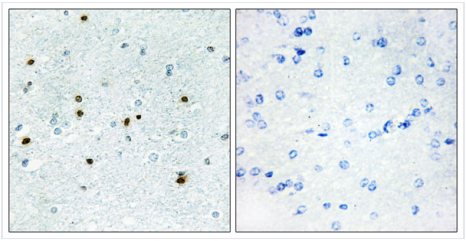
DCLK3 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	DCLK3, Polyclonal Antibody
Full Product Name	DCLK3 Antibody
Product Gene Name	anti-DCLK3 antibody
Product Synonym Names	Doublecortin-like and CAM kinase-like 3; Doublecortin-like kinase 3
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Concentration	1 mg/ml (lot specific)
Specificity	DCLK3 Antibody detects endogenous levels of total DCLK3 protein.
Preparation and Storage	Stable at -20 degree C for at least 1 year.
Molecular Weight	73 kDa
OMIM	DA523113 mRNA
3D Structure	ModBase 3D Structure for Q9C098
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human DCLK3.
Immunogen Range	291-340
Applications Tested/Suitable for anti-DCLK3 antibody	Immunohistochemistry (IHC), ELISA (EIA)
Application Notes for anti-DCLK3 antibody	IHC: 1:50~1:100 ELISA: 1:1000
Related Product Information for anti-DCLK3 antibody	MBS9505454 is an antibody targeting DCLK3. Also known as DCLK3 Antibody. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-DCLK3 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Immunohistochemistry (IHC) of anti-DCLK3 antibody
Immunohistochemistry analysis of paraffin-embedded human brain, using DCLK3 Antibody.
The picture on the right is blocked with the synthesized peptide.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for DCLK3. It may not necessarily be applicable to this product.

NCBI GI #	149589021
NCBI GeneID	85443
NCBI Accession #	NP_208382.1
UniProt Primary Accession #	Q9C098
UniProt Related Accession #	Q9C098
GenBank Nucleotide #	NM_033403.1
NCBI Official Full Name	serine/threonine-protein kinase DCLK3
NCBI Official Synonym Full Names	doublecortin like kinase 3
NCBI Official Symbol	DCLK3
NCBI Official Synonym Symbols	CLR; DCK3; DCDC3C; DCAMKL3
UniProt Protein Name	Serine/threonine-protein kinase DCLK3
UniProt Synonym Protein Names	Doublecortin domain-containing protein 3C; Doublecortin-like and CAM kinase-like 3; Doublecortin-like kinase 3
Protein Family	Serine/threonine-protein kinase
UniProt Gene Name	DCLK3
UniProt Synonym Gene Names	DCAMKL3; DCDC3C; KIAA1765
NCBI Protein Information	serine/threonine-protein kinase DCLK3
Research Articles on DCLK3	**1.** Clinical trial of gene-disease association and gene-environment interaction. (HuGE Navigator)
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Online datasheet: https://www.mybiosource.com/polyclonal-human-antibody/dclk3/9505454