

Anti-DCAMKL1 [R05-8D6] Monoclonal Antibody -Knockout Validated

AGMB06783

Description

This Anti-DCAMKL1 [R05-8D6] Monoclonal Antibody -Knockout Validated is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB06783
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	doublecortin-like kinase 1, CL1, DCLK, CLICK1, DCDC3A, DCAMKL1, Doublecortin domain-containing protein 3A, Doublecortin-like and CAM kinase-like 1
Applications:	WB IHC-P ICC/IF
Research Area:	Neuroscience
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R05-8D6
Clonality:	Monoclonal Antibody
SwissProt ID:	O15075
Immunogen:	A synthetic peptide of human DCAMKL1
Gene ID:	9201

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: DCLK1
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 82 kDa, Observed MW: 47,82 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:1000-1:5000
	IHC-P	1:50-1:100
	IF	1:50-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.