Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: DCAMKL2 Antibody

Catalog Number: C11345

Reactivity: Human, Mouse

Applications: WB, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000.

ELISA: 1/10000. Not yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human DCLK2. AA range:1-50

Concentration: 1 mg/ml

Gene Name: DCLK2

Protein Name: Serine/threonine-protein kinase DCLK2

Other Name: DCLK2; DCAMKL2; DCDC3B; DCK2; Serine/threonine-protein kinase

DCLK2; CaMK-like CREB regulatory kinase 2; CL2; CLICK-II; CLICK2; Doublecortin domain-containing protein 3B; Doublecortin-like and CAM

kinase-like 2: Doublecortin-like kinase 2

Human Swiss Prot No.: Q8N568

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: DCAMKL2 Polyclonal Antibody detects endogenous levels of DCAMKL2

protein.

Storage and Stability: -20°C/1 year