

Datasheet for ABIN7091046
anti-DCLK1 antibody



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Overview

Quantity:	100 µL
Target:	DCLK1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DCLK1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant human DCLK1.
Clone:	F5G9
Predicted Reactivity:	Human,Mouse

Target Details

Target:	DCLK1
Alternative Name:	DCAMKL1 (DCLK1 Products)
Background:	Synonyms: Calcium/calmodulin-dependent protein kinase type I-like CPG16, Cpg16, Dcl, DclK, DCLK1, DCLK1_HUMAN, Doublecortin domain-containing protein 3A, Doublecortin-like and CAM kinase-like 1, Doublecortin-like kinase 1, KIAA0369, Serine/threonine-protein kinase DCAMKL1, Serine/threonine-protein kinase DCLK1. Background: Probable kinase that may be involved in a calcium-signaling pathway controlling

Target Details

	neuronal migration in the developing brain. May also participate in functions of the mature nervous system.
Gene ID:	9201
UniProt:	O15075

Application Details

Application Notes:	WB 1:300-5000
Restrictions:	For Research Use only

Handling

Concentration:	0.5 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months