

[KD]DCAMKL1 Rabbit mAb

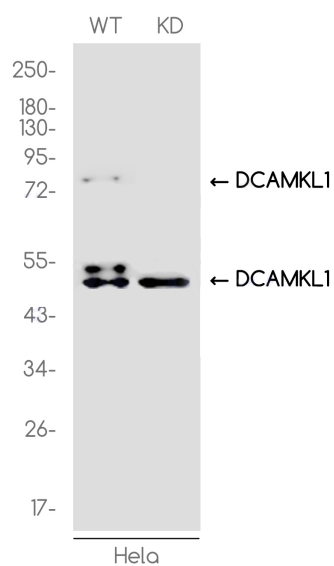
ABZ4717

Product Overview

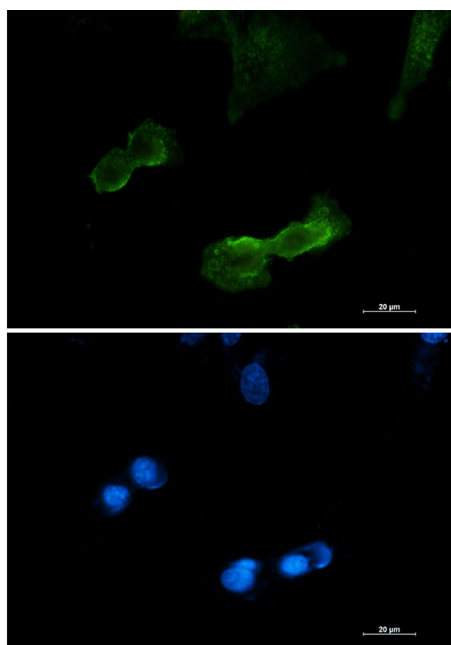
Name	[KD]DCAMKL1 Rabbit mAb
Accession(Primary)	O15075
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 82 kDa; Observed MW: 47,82 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC-P-1:50-1:100; IF-1:50-1:200

Target information (O15075)

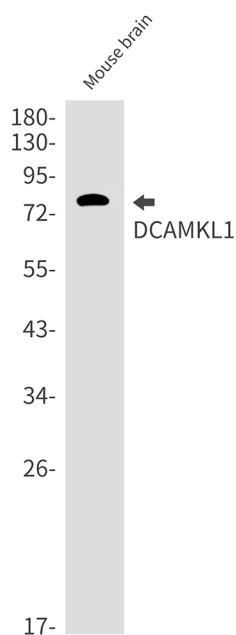
Gene Name	DCLK1
About Gene Symbol	DCLK1 (Doublecortin Like Kinase 1) is a serine/threonine protein kinase involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



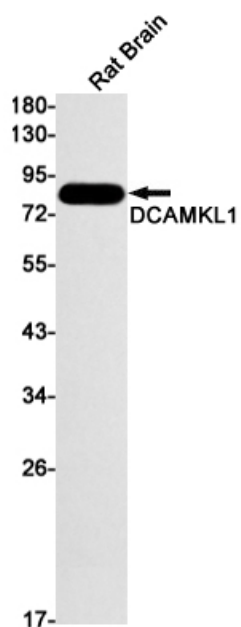
Western blot analysis of DCAMKL1 in HeLa(WT) and DCAMKL1-Knockdown HeLa(KD) using DCAMKL1 antibody.



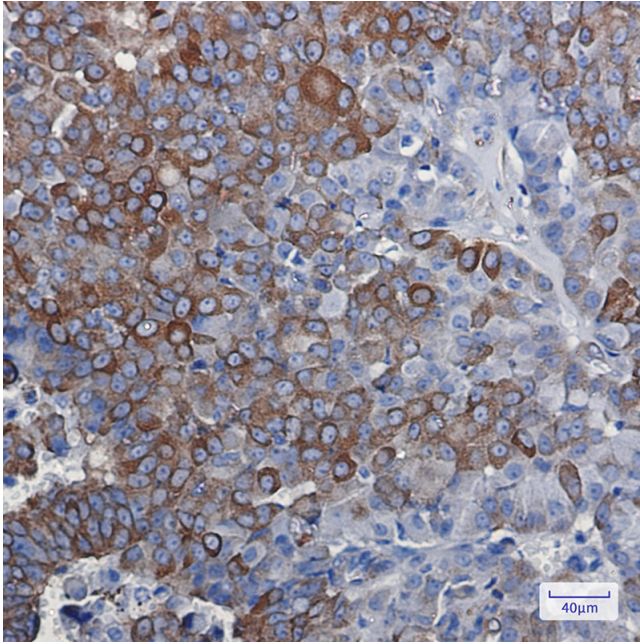
Immunocytochemistry analysis of DCAMKL1 (green) in U87-MG using DCAMKL1 antibody, and DAPI(blue).



Western blot analysis of DCAMKL1 in mouse brain lysates using DCAMKL1 antibody.



Western blot analysis of DCAMKL1 in rat Brain lysates using DCAMKL1 antibody



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using DCAMKL1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.