

Manufacturer/Supplier:				
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Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>				
Product name:	Rabbit anti-DGK alpha Antibody			
Catalog:	DL90330A			
Synonyms:	DAGK; DAGK1; Diacylglycerol kinase alpha;			
	DAG kinase alp	pha; 80 kDa	diacylglycerol kinase;	
	Diglyceride kin	ase alpha; E	OGK-alpha	
Immunogen:	KLH-conjugated synthetic peptide encompassing a			
	-		region of human DGK	
	alpha. The exac	et sequence i	s proprietary.	
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Form: Liquid		Concentr	ation: 1mg/mL	
Size: 100 u1/50 u1		Host: Rab	bit	
Size: 100 ui 20 ui		11050 1000		
Reactivity: Human, Monkey		Application: WB, IHC, IF/IC		



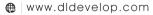
Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)

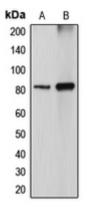
Entrez Gene:	1606
SwissProt:	P23743
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of DGK alpha expression in MDCK (A), COS7 (B) whole cell lysates.



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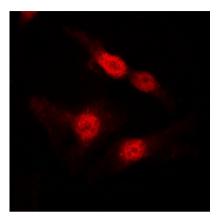
IHC description:

Immunohistochemical analysis of DGK alpha staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of DGK alpha staining in MDCK cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antib

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Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

