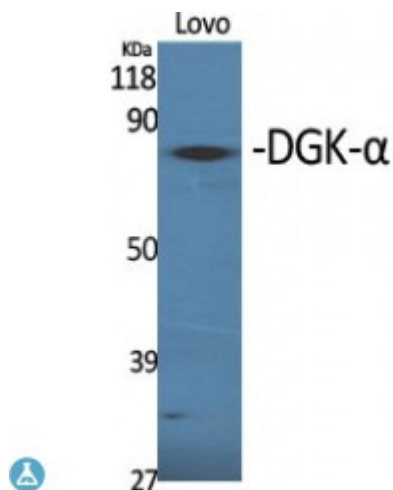


Anti-DGK-alpha antibody



Description	Rabbit polyclonal to DGK-alpha.
Model	STJ92696
Host	Rabbit
Reactivity	Human
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human DGK-alpha
Immunogen Region	280-360 aa, Internal
Gene ID	1606
Gene Symbol	DGKA
Dilution range	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:20000
Specificity	DGK-alpha Polyclonal Antibody detects endogenous levels of DGK-alpha protein.
Tissue Specificity	Lymphocytes and oligodendroglial cells.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Diacylglycerol kinase alpha DAG kinase alpha 80 kDa diacylglycerol kinase Diglyceride kinase alpha DGK-alpha
Molecular Weight	80 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:2849OMIM:125855
Alternative Names	Diacylglycerol kinase alpha DAG kinase alpha 80 kDa diacylglycerol kinase Diglyceride kinase alpha DGK-alpha
Function	Upon cell stimulation converts the second messenger diacylglycerol into phosphatidate, initiating the resynthesis of phosphatidylinositols and attenuating protein kinase C activity.

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