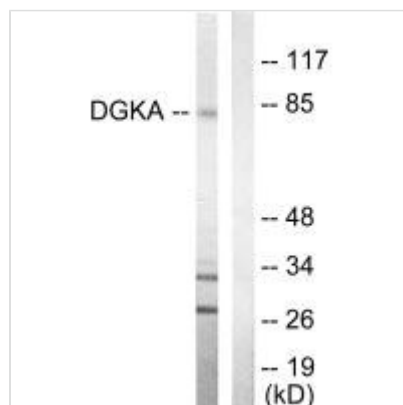




DGKA Antibody

Product Code	CSB-PA974220
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P23743
Immunogen	Synthesized peptide derived from internal of Human DGKA.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous levels of total DGKA protein.
Tested Applications	ELISA, WB; WB: 1:500-1:3000
Relevance	Upon cell stimulation converts the second messenger diacylglycerol into phosphatidate, initiating the resynthesis of phosphatidylinositols and attenuating protein kinase C activity. Schaap D., FEBS Lett. 275:151-158(1990). Hart T.C., Mamm. Genome 5:123-124(1994). Hart T.C., Genomics 22:246-247(1994).
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	80 kDa diacylglycerol kinase; DAG kinase alpha; DAGK; DAGK1; DGK- alpha
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	DGKA

Image



Western blot analysis of extracts from Jurkat cells, using DGKA antibody.