

anti-Human DGKK Antibody | anti-DGKK antibody

DGKK Antibody

CATALOG # AAA109274	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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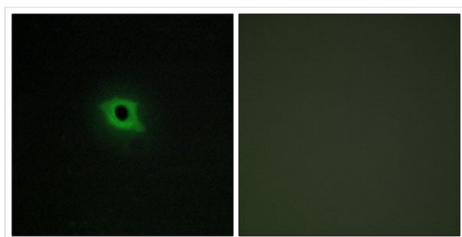
PRODUCT SYNONYMS

DGKK; DGKK Antibody; EC 2.7.1.107; Diglyceride kinase kappa; DGK-kappa; DAG kinase kappa; 142 kDa diacylglycerol kinase; anti-DGKK antibody

PRODUCT SPECIFICATIONS

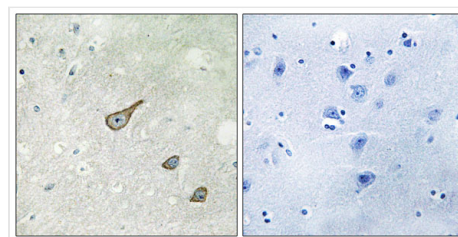
Reactivity	Human
Specificity	DGKK antibody detects endogenous levels of total DGKK protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1271
Applicable Applications for anti-DGKK antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from C-terminal of human DGKK.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human brain tissue, using DGKK antibody. Immunofluorescence analysis of COS-7 cells, using DGKK antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-DGKK antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Imai S., J. Biol. Chem. 280:39870-39881(2005). The MGC Project Team, Genome Res. 14:2121-2127(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	62000702
NCBI GeneID	139189
NCBI Accession #	NP_001013764.1

NCBI GenBank Nucleotide #	NM_001013742.3
UniProt Accession #	Q5KSL6; B2RP91
Molecular Weight	141,829 Da
NCBI Official Full Name	diacylglycerol kinase kappa
NCBI Official Synonym Full Names	diacylglycerol kinase kappa
NCBI Official Symbol	DGKK
NCBI Protein Information	diacylglycerol kinase kappa
UniProt Protein Name	Diacylglycerol kinase kappa
UniProt Gene Name	DGKK
UniProt Synonym Gene Names	DAG kinase kappa; DGK-kappa

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/human-antibody/dgkk/109274>