

anti-Human, Mouse DGKH Antibody | anti-DGKH antibody

DGKH Antibody

CATALOG # AAA109493	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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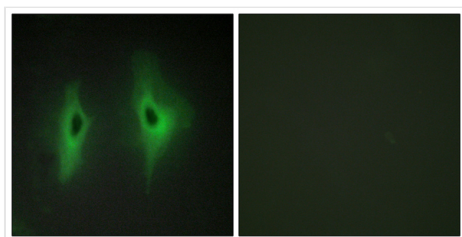
PRODUCT SYNONYMS

DGKH; DGKH Antibody; Diacylglycerol kinase eta; EC 2.7.1.107; Diglyceride kinase eta; DGK-eta; DAG kinase eta; anti-DGKH antibody

PRODUCT SPECIFICATIONS

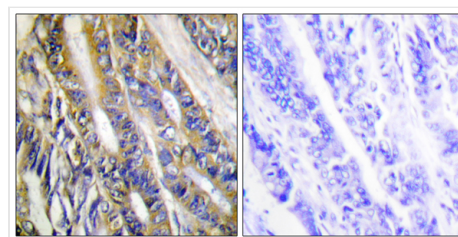
Reactivity	Human, Mouse
Specificity	DGKH antibody detects endogenous levels of total DGKH protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1164
Applicable Applications for anti-DGKH antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human DGKH.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using DGKH antibody. Immunofluorescence analysis of HeLa cells, using DGKH antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-DGKH antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Murakami T., J. Biol. Chem. 278:34364-34372(2003). Dunham A., Nature 428:522-528(2004). Ota T., Nat. Genet. 36:40-45(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	325197213
NCBI GeneID	160851

NCBI Accession #	NP_001191433.1
NCBI GenBank Nucleotide #	NM_001204504.2
UniProt Accession #	Q86XP1 ; Q5VZW0 ; Q6PI56 ; Q86XP2 ; Q8N3N0 ; Q8N7J9 ; A2A2W7 ; A6NFX7 ; B4DZ34
Molecular Weight	120,566 Da
NCBI Official Full Name	diacylglycerol kinase eta isoform 1
NCBI Official Synonym Full Names	diacylglycerol kinase eta
NCBI Official Symbol	DGKH
NCBI Official Synonym Symbols	DGKeta
NCBI Protein Information	diacylglycerol kinase eta
UniProt Protein Name	Diacylglycerol kinase eta
UniProt Gene Name	DGKH
UniProt Synonym Gene Names	DAG kinase eta; DGK-eta

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/human-mouse-antibody/dgkh/109493>