

Rabbit anti-Human, Rat DGKI Polyclonal Antibody | anti-DGKI antibody

DGKI Antibody

CATALOG # AAA317401	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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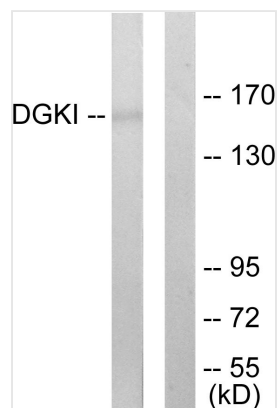
PRODUCT SYNONYMS

DGKI; Polyclonal Antibody; DGKI Antibody; DAG kinase iota; DGK-IOTA; DGK-iota; diacylglycerol kinase; iota; diglyceride kinase; anti-DGKI antibody

PRODUCT SPECIFICATIONS

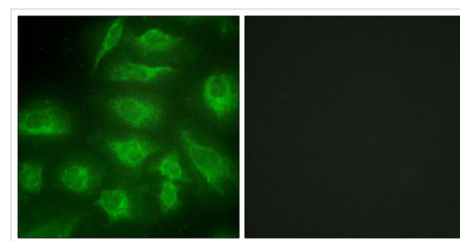
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Specificity	DGKI Antibody detects endogenous levels of total DGKI protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	1,065
Applicable Applications for anti-DGKI antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human DGKI.
Immunogen Range	991-1040
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from 293 cells, using DGKI Antibody. The lane on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells, using DGKI Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1012282637
NCBI GeneID	9162
NCBI Accession #	NP_001308637.1
NCBI GenBank Nucleotide #	NM_001321708.1
UniProt Accession #	O75912; Q9NZ49; A4D1Q9
Molecular Weight	116 kDa
NCBI Official Full Name	diacylglycerol kinase iota isoform 2
NCBI Official Synonym Full Names	diacylglycerol kinase iota
NCBI Official Symbol	DGKI
NCBI Official Synonym Symbols	DGK-IOTA
NCBI Protein Information	diacylglycerol kinase iota
UniProt Protein Name	Diacylglycerol kinase iota
UniProt Gene Name	DGKI
UniProt Synonym Gene Names	DAG kinase iota; DGK-iota

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/polyclonal/dgki-antibody-immunofluorescence-western-blot-elisa/317401>