

Rabbit anti-Human, Mouse DGKD Polyclonal Antibody | anti-DGKD antibody

DGKD Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA324002	Rabbit	Human, Mouse	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

DGKD; Polyclonal Antibody; DGKD Antibody; 130 kDa diacylglycerol kinase; DAG kinase delta; DGK delta; DGK-delta; DGKD_HUMAN; DGKdelta; Diacylglycerol kinase delta; Diglyceride kinase delta; FLJ26930; KIAA0145; anti-DGKD antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	1170
Applicable Applications for anti-DGKD antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human DGKD, corresponding to a region within N-terminal amino acids.
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from mouse brain, using DGKD antibody.



WB (Western Blot)

Western blot analysis of extracts from mouse brain, using DGKD antibody.



IF (Immunofluorescence)

AAA324002 staining HuvEc cells by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) antibody, diluted at 1/600, was used as secondary antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	25777596
NCBI GeneID	8527
NCBI Accession #	NP_003639.2
NCBI GenBank Nucleotide #	NM_003648.2
UniProt Accession #	Q16760; Q14158; Q6PK55; Q8NG53
Molecular Weight	135 KD
NCBI Official Full Name	diacylglycerol kinase delta isoform 1
NCBI Official Synonym Full Names	diacylglycerol kinase delta
NCBI Official Symbol	DGKD
NCBI Official Synonym Symbols	dgkd-2; DGKdelta
NCBI Protein Information	diacylglycerol kinase delta
UniProt Protein Name	Diacylglycerol kinase delta
UniProt Gene Name	DGKD
UniProt Synonym Gene Names	KIAA0145; DAG kinase delta; DGK-delta

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://stage.aaabiotech.com/polyclonal/dgkd-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/324002>