

Rabbit DGKZ Polyclonal Antibody | anti-DGKZ antibody

DGKZ Polyclonal Antibody

CATALOG # AAA166109	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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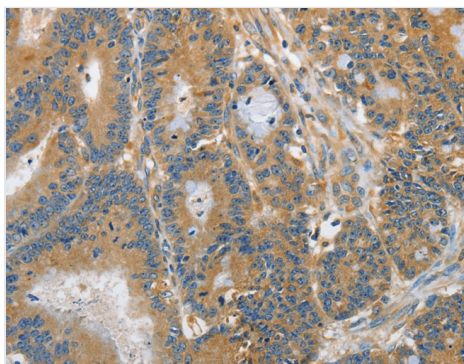
PRODUCT SYNONYMS

DGKZ; Polyclonal Antibody; DGKZ Polyclonal Antibody; DAGK5; DAGK6; DGK-ZETA; hDGKzeta; anti-DGKZ antibody

PRODUCT SPECIFICATIONS

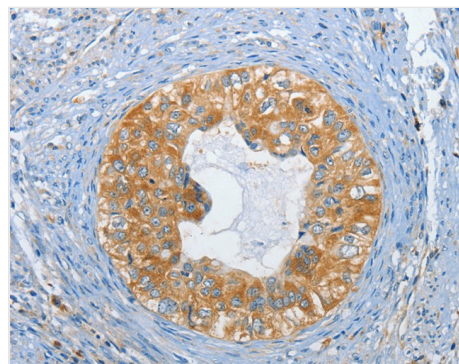
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.3mg/mL (varies by lot)
Sequence Length	375
Applicable Applications for anti-DGKZ antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human DGKZ
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using DGKZ Polyclonal Antibody at dilution 1:60



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using DGKZ Polyclonal Antibody at dilution 1:60

ADDITIONAL INFORMATION

Related Product Information for anti-DGKZ antibody	The protein encoded by this gene belongs to the eukaryotic diacylglycerol kinase family. It may attenuate protein kinase C activity by regulating diacylglycerol levels in intracellular signaling cascade and signal transduction. Alternative splicing occurs at this locus and multiple transcript variants encoding distinct isoforms have been identified.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	32425798
NCBI GeneID	8525
Molecular Weight	104,296 Da
NCBI Official Full Name	DGKZ protein, partial
NCBI Official Synonym Full Names	diacylglycerol kinase, zeta
NCBI Official Symbol	DGKZ
NCBI Official Synonym Symbols	DAGK5; DAGK6; DGK-ZETA; hDGKzeta
NCBI Protein Information	diacylglycerol kinase zeta; DAG kinase zeta; diacylglycerol kinase, zeta 104kDa; diglyceride kinase zeta
UniProt Protein Name	Diacylglycerol kinase zeta
UniProt Gene Name	DGKZ
UniProt Synonym Gene Names	DAGK6; DAG kinase zeta; DGK-zeta
UniProt Entry Name	DGKZ_HUMAN

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/dgkz-antibody-immunohistochemistry-elisa/166109>