

Rabbit DGKZ Polyclonal Antibody | anti-DGKZ antibody

DGKZ Antibody

CATALOG # AAA307852	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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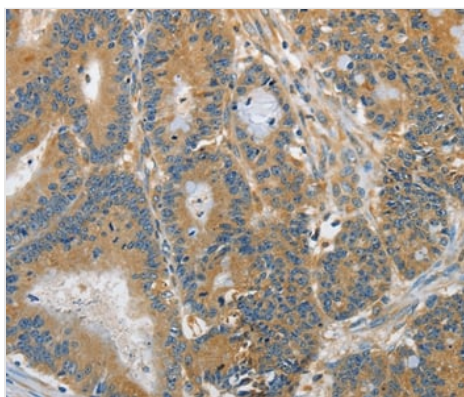
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

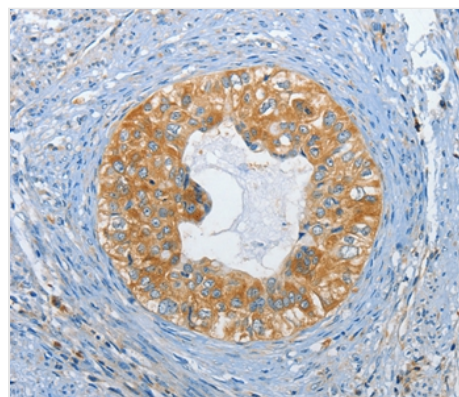
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total DGKZ protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.3 mg/ml (varies by lot)
Sequence Length	1117
Applicable Applications for anti-DGKZ antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human diacylglycerol kinase, zeta
Target Name	DGKZ
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/60.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using 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.
Product Categories/Family for anti-DGKZ antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	157688564
NCBI GeneID	8525
NCBI Accession #	NP_001099010.1
NCBI GenBank Nucleotide #	NM_001105540.1
UniProt Accession #	Q13574; O00542; Q6ZVG7; Q8IVW9; B7Z2M9; B7Z6M3; E9PPW4; F6UCU9; G3V0F6; J3KNJ6
Molecular Weight	104,296 Da
NCBI Official Full Name	diacylglycerol kinase zeta isoform 4
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
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/307852>