

Rabbit DGK zeta Polyclonal Antibody | anti-DGKzeta antibody

Anti-DGK zeta Antibody

CATALOG # AAA293280	HOST Rabbit	REACTIVITY Human, Mouse, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

DGK zeta; Polyclonal Antibody; Anti-DGK zeta Antibody; DAGK6; Diacylglycerol kinase zeta; DAG kinase zeta; Diglyceride kinase zeta; DGK-zeta; anti-DGKzeta antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Monkey
Clonality	Polyclonal
Applicable Applications for anti-DGKzeta antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/50 - 1/200) Immunohistochemical analysis of DGK zeta staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/50 - 1/200) Western blot analysis of DGK zeta expression in A549 (A), BV2 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-DGKzeta antibody	Rabbit polyclonal antibody to DGK zeta KLH-conjugated synthetic peptide encompassing a sequence within the center region of human DGK zeta. The exact sequence is proprietary.
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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; G3V0F6
Molecular Weight	124,128 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; DAG kinase zeta; diglyceride kinase zeta; diacylglycerol kinase, zeta 104kDa
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://stage.aaabiotech.com/polyclonal/dgk-zeta-antibody-immunohistochemistry-western-blot-elisa/293280>