

DGK-Zeta Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP02583
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human DGKZ. AA range:601-650
Mol wt	124122
Species reactivity	Human
Clonality	Polyclonal
Recommended application	IHC-p, ELISA
Concentration	1 mg/ml
Full name	DGK-zeta Antibody
Synonyms	DGKZ; DAGK6; Diacylglycerol kinase zeta; DAG kinase zeta; Diglyceride kinase zeta; DGK-zeta

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

The protein encoded by DGKZ (diacylglycerol kinase zeta) 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 DGKZ and multiple transcript variants encoding distinct isoforms have been identified.

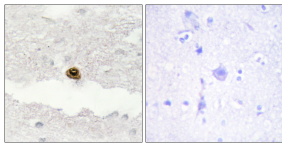
Recommended Dilution

IHC: 1: 100 - 1: 300

ELISA: 1: 20000

Not yet tested in other applications.

Images



Immunohistochemistry analysis of paraffin-embedded human brain, using DGKZ Antibody. The picture on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

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