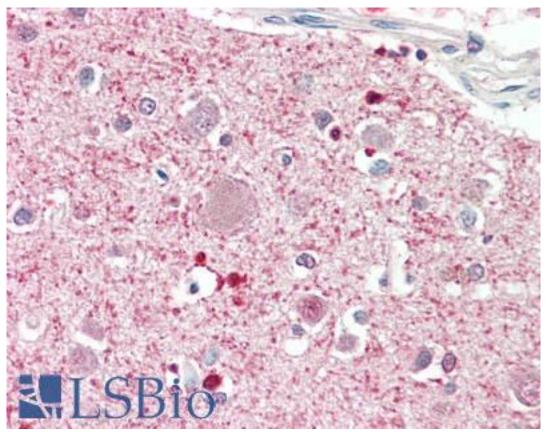


DGKQ Goat anti-Human Polyclonal (aa295-298) Antibody - LS-B10348 - LSBio	
CatalogID:	LS-B10348
Validation:	This antibody replaces catalog number LS-C155033. It has been validated for use in the following assays: IHC-P.
Target:	diacylglycerol kinase, theta 110kDa (DGKQ)
Synonyms:	DGKQ Antibody, DAGK7 Antibody, DAG kinase theta Antibody, DAGK4 Antibody, Diglyceride kinase theta Antibody, DAGK Antibody, DGK-theta Antibody, Diacylglycerol kinase theta Antibody
Family / Subfamily:	Non-Protein Kinase / Diacylglycerol kinase
Host	DGKQ antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	DGKQ antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	DGKQ antibody was raised against synthetic peptide C-PGRETQATPESGKQ from an internal region of human DGKQ (NP_001338.2). Percent identity by BLAST analysis: Human, Orangutan (100%); Gibbon (93%).
Specificity:	Human DGKQ.
Epitope:	aa295-298
Reactivity:	Human, Orangutan
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Usage Summary:	Peptide ELISA: antibody detection limit dilution 1:128000. Western blot: Preliminary experiments in Human Brain lysates gave no specific signal but low background (at antibody concentration up to 1 ug/ml).
Uses:	IHC - Paraffin (5 μg/ml), ELISA (1:128000) (Optimal dilution to be determined by the researcher)
Size:	50 μg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)

Requested From: Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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