

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA312495

Adenylate kinase 5 (AK5) Rabbit Polyclonal Antibody

Product data:

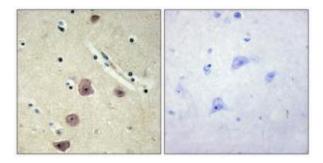
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 1:50~1:100, ELISA: 1:5000
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human KAD5.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	adenylate kinase 5
Database Link:	<u>NP_036225</u> <u>Entrez Gene 229949 MouseEntrez Gene 26289 Human</u> <u>Q9Y6K8</u>
Synonyms:	АКб
Note:	KAD5 antibody detects endogenous levels of total KAD5 protein.
Protein Families:	Druggable Genome
Protein Pathways:	Metabolic pathways, Purine metabolism



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Product images:



Immunohistochemistry analysis of paraffinembedded human brain tissue, using KAD5 antibody.The picture on the right is treated with the synthesized peptide.

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