

OriGene Technologies, Inc.

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Product datasheet for TS407946

PRKACG CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of PRKACG in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC207946
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
ACCN:	<u>NM 002732, NP 002723</u>
Synonyms:	BDPLT19; KAPG; PKACg
Storage:	Room Temperature
Stability:	Slides are guaranteed for a year from the date of receipt if proper storage instructions were followed.
Preparation:	HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin & dehydrated before embedding in paraffin. 5 μ m sections of the FFPE cell pellet blocks are cut and mounted on positively charged SuperFrost slides.
Note:	This product is for research use only and is not approved for use in humans or in clinical diagnosis.
RefSeq:	<u>NP 002723</u>
Locus ID:	5568
Cytogenetics:	9q21.11
Protein Families:	Druggable Genome, Protein Kinase



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US Protein Pathways:Apoptosis, Calcium signaling pathway, Chemokine signaling pathway, Dilated
cardiomyopathy, Gap junction, GnRH signaling pathway, Hedgehog signaling pathway, Insulin
signaling pathway, Long-term potentiation, MAPK signaling pathway, Melanogenesis,
Olfactory transduction, Oocyte meiosis, Prion diseases, Progesterone-mediated oocyte
maturation, Taste transduction, Vascular smooth muscle contraction, Vibrio cholerae
infection, Wnt signaling pathway

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