

Product datasheet for TS419853P5

PRKACB CytoSection

Product data:

Product Type: CytoSections **Description:** Transient overexpression of PRKACB, transcript variant 1, in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC219853 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) ACCN: NM 182948, NP 891993 CAFD2; PKA C-beta; PKACB Synonyms: 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 µm 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. NP 891993 RefSeq: Locus ID: 5567 Cytogenetics: 1p31.1 **Protein Families:** Druggable Genome, Protein Kinase



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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 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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