

Product datasheet for TS410623

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

Protein Kinase A regulatory subunit I alpha (PRKAR1A) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of PRKAR1A, transcript variant 2, in HEK293T cells, FFPE control for

IHC, ICC and ISH staining, 5 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC210623

Tag: C-MYC/DDK

Detection Antibodies: DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)

Target Detection P
Antibodies: 0

Protein Kinase A regulatory subunit I alpha (PRKAR1A) Mouse Monoclonal Antibody [Clone ID:

Antibodies: OTI6C7] (TA500641)

ACCN: <u>NM 212471, NP 997636</u>

Synonyms: ACRDYS1; ADOHR; CAR; CNC; CNC1; PKR1; PPNAD1; PRKAR1; TSE1

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.

RefSeq: NP 997636

Locus ID: 5573

Cytogenetics: 17q24.2

Protein Families: Druggable Genome, Transcription Factors

Protein Pathways: Apoptosis, Insulin signaling pathway

