

Product datasheet for TS413984P5

PAK4 CytoSection

Product data:

Product Type: CytoSections **Description:** Transient overexpression of PAK4, transcript variant 5, 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 RC213984 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) **Target Detection** PAK4 Mouse Monoclonal Antibody [Clone ID: OTI1C7] (TA807297) Antibodies: ACCN: NM 001014834, NP 001014834 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 001014834 Locus ID: 10298 Cytogenetics: 19q13.2 **Protein Families:** Druggable Genome, Protein Kinase **Protein Pathways:** Axon guidance, ErbB signaling pathway, Focal adhesion, Regulation of actin cytoskeleton, Renal cell carcinoma, T cell receptor signaling pathway



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