

Product datasheet for **TS431920P5**

p21 (CDKN1A) CytoSection

Product data:

| | |
|--|---|
| Product Type: | CytoSections |
| Description: | Transient overexpression of CDKN1A, 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 or AA Sequence: | TrueORF Clone RC231920 |
| Tag: | C-MYC/DDK |
| Detection Antibodies: | DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) |
| Target Detection Antibodies: | p21 (CDKN1A) Mouse Monoclonal Antibody [Clone ID: OTI5G1] (TA808128) |
| ACCN: | NM_001220777 , NP_001207706 |
| Synonyms: | CAP20; CDKN1; CIP1; MDA-6; P21; p21CIP1; SDI1; WAF1 |
| 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_001207706 |
| Locus ID: | 1026 |
| Cytogenetics: | 6p21.2 |
| Protein Families: | Druggable Genome |
| Protein Pathways: | Bladder cancer, Cell cycle, Chronic myeloid leukemia, ErbB signaling pathway, Glioma, Melanoma, p53 signaling pathway, Pathways in cancer, Prostate cancer |



[View online »](#)