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Product datasheet for TS427802P5

alpha smooth muscle Actin (ACTA2) CytoSection

Product data:

Description: Transient overexpression of ACTA2, 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 RC227802 or AA Sequence:
Tag: C-MYC/DDK
Detection Antibodies: DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
ACCN: <u>NM 001141945</u> , <u>NP 001135417</u>
Synonyms: ACTSA
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 001135417
Locus ID: 59
Cytogenetics: 10q23.31
Protein Pathways: Vascular smooth muscle contraction



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