

Product datasheet for TS424963P5

MPST CytoSection

Product data:

Product Type: CytoSections **Description:** Transient overexpression of MPST, 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 RC224963 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) ACCN: NM 001013440, NP 001013458 3-mercaptopyruvate sulfurtransferase; human liver rhodanese; mercaptopyruvate Synonyms: sulfurtransferase; MGC24539; MST; MST, TST2, MGC24539; OTTHUMP00000028670; TST2 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 001013458 Locus ID: 4357 Cytogenetics: 22q12.3 **Protein Families:** Druggable Genome **Protein Pathways:** Cysteine and methionine metabolism, Metabolic pathways



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