

# Product datasheet for TS404143P5

## **SMAD9 CytoSection**

### **Product data:**

#### **Product Type:** CytoSections **Description:** Transient overexpression of SMAD9, transcript variant b, 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 RC204143 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) ACCN: NM 005905, NP 005896 MADH6; MADH9; PPH2; SMAD8; SMAD8/9; SMAD8A; SMAD8B Synonyms: 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. NP 005896 RefSeq: Locus ID: 4093 **Cytogenetics:** 13q13.3 **Protein Families:** ES Cell Differentiation/IPS, Transcription Factors **Protein Pathways:** TGF-beta signaling pathway



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