

## Product datasheet for **TB432344**

### PITX2 CytoSection

#### Product data:

|                                       |   |
|---------------------------------------|---|
| Product Type:                         | CytoSections  |
| Description:                          | Transient overexpression of PITX2 (NM_001204399), transcript variant 6, in HEK293T cells, paraffin embedded controls for ICC/IHC staining   |
| Species:                              | Human   |
| Expression Host:                      | HEK293T   |
| Expression cDNA Clone or AA Sequence: | TrueORF Clone RC232344  |
| Tag:                                  | C-MYC/DDK   |
| Detection Antibodies:                 | DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)  |
| Target Detection Antibodies:          | PITX2 Mouse Monoclonal Antibody [Clone ID: OT11H10] (TA809670)  |
| ACCN:                                 | <a href="#">NM_001204399</a> , <a href="#">NP_001191328</a>   |
| Synonyms:                             | ARP1; ASGD4; Brx1; IDG2; IGDS; IGDS2; IHG2; IRID2; Otlx2; PTX2; RGS; RIEG; RIEG1; RS  |
| Storage:                              | Room Temperature, or 2-8°C for long term storage  |
| Stability:                            | Blocks 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. |
| Note:                                 | This product is for research use only and is not approved for use in humans or in clinical diagnosis.   |
| RefSeq:                               | <a href="#">NP_001191328</a>  |
| Locus ID:                             | 5308  |
| Cytogenetics:                         | 4q25  |
| Protein Families:                     | Transcription Factors   |
| Protein Pathways:                     | TGF-beta signaling pathway  |



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