

# Product datasheet for TB411894

## **ATM CytoSection**

### Product data:

#### **Product Type:** CytoSections **Description:** Transient overexpression of ATM (NM\_138292), transcript variant 2, in HEK293T cells, paraffin embedded controls for ICC/IHC staining Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC211894 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) ACCN: NM 138292, NP 612149 AT1; ATA; ATC; ATD; ATDC; ATE; DKFZp781A0353; MGC74674; TEL1; TELO1 Synonyms: 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. This product is for research use only and is not approved for use in humans or in clinical Note: diagnosis. RefSeq: NP 612149 472 Locus ID: Cytogenetics: 11q22.3 **Protein Families:** Druggable Genome, Protein Kinase, Transcription Factors **Protein Pathways:** Apoptosis, Cell cycle, p53 signaling pathway



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