

Product datasheet for TB402506

MCM2 CytoSection

Product data:

Product Type: CytoSections **Description:** Transient overexpression of MCM2 (NM_004526) in HEK293T cells paraffin embedded controls for ICC/IHC staining Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC202506 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100) **Target Detection** MCM2 Mouse Monoclonal Antibody [Clone ID: OTI8A11] (TA805566) Antibodies: ACCN: NM 004526, NP 004517 BM28; CCNL1; cdc19; CDCL1; D3S3194; DFNA70; MITOTIN 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. Note: This product is for research use only and is not approved for use in humans or in clinical diagnosis. **RefSeq:** NP 004517 4171 Locus ID: **Cytogenetics:** 3q21.3 **Protein Families:** Druggable Genome, Stem cell - Pluripotency, Transcription Factors **Protein Pathways:** Cell cycle, DNA replication



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn