

Product datasheet for TS402506P5

OriGene Technologies, Inc.

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MCM2 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of MCM2 in HEK293T cells, FFPE control for IHC, ICC and ISH

staining, 25 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC202506

Tag: C-MYC/DDK

Detection Antibodies: Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

Target Detection

Antibodies:

MCM2 Mouse Monoclonal Antibody [Clone ID: OTI8A11] (TA805566)

ACCN: <u>NM 004526</u>, <u>NP 004517</u>

Synonyms: BM28; CCNL1; cdc19; CDCL1; D3S3194; DFNA70; MITOTIN

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 004517

Locus ID: 4171

Cytogenetics: 3q21.3

Protein Families: Druggable Genome, Stem cell - Pluripotency, Transcription Factors

Protein Pathways: Cell cycle, DNA replication

