

Product datasheet for TA805620

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MCM2 Mouse Monoclonal Antibody [Clone ID: OTI3B6]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3B6

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human MCM2 (NP_004517) produced in HEK293T

cell

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: minichromosome maintenance complex component 2

Database Link: NP 004517

Entrez Gene 17216 MouseEntrez Gene 312538 RatEntrez Gene 4171 Human

P49736

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

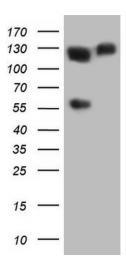
Protein Families: Druggable Genome, Stem cell - Pluripotency, Transcription Factors

Protein Pathways: Cell cycle, DNA replication





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MCM2 ([RC202506], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MCM2. Positive lysates [LY401445] (100ug) and [LC401445] (20ug) can be purchased separately from OriGene.