

## **Product datasheet for TB427631**

## OriGene Technologies, Inc.

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## **MDM2 CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of MDM2 (NM\_001145339) in HEK293T cells paraffin embedded

controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC227631

Tag: C-MYC/DDK

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

**Target Detection** 

Antibodies:

MDM2 Mouse Monoclonal Antibody [Clone ID: OTI1E6] (TA801812)

ACCN: <u>NM 001145339</u>, <u>NP 001138811</u>

Synonyms: ACTFS; hdm2; HDMX; LSKB

**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.

**RefSeg:** NP 001138811

Locus ID: 4193 Cytogenetics: 12q15

**Protein Families:** Druggable Genome, Transcription Factors

Protein Pathways: Bladder cancer, Cell cycle, Chronic myeloid leukemia, Endocytosis, Glioma, Melanoma, p53

signaling pathway, Pathways in cancer, Prostate cancer, Ubiquitin mediated proteolysis

