

## **Product datasheet for TB438984**

## OriGene Technologies, Inc.

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## **MMP2 CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of MMP2 (NM\_001302510), transcript variant 5, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC238984

Tag: C-MYC/DDK

**Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)

**Target Detection** 

Antibodies:

MMP2 Mouse Monoclonal Antibody [Clone ID: OTI4A11] (TA806846)

ACCN: <u>NM 001302510, NP 001289439</u>

Synonyms: CLG4; CLG4A; MMP-2; MMP-II; MONA; TBE-1

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 001289439

**Locus ID:** 4313 **Cytogenetics:** 16q12.2

**Protein Families:** Druggable Genome, Protease

**Protein Pathways:** Bladder cancer, GnRH signaling pathway, Leukocyte transendothelial migration, Pathways in

cancer

