

Product datasheet for TB430212

OriGene Technologies, Inc.

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MLH1 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of MLH1 (NM 001167618), transcript variant 3, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC230212

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

MLH1 Mouse Monoclonal Antibody [Clone ID: OTI1C1] (TA805066)

ACCN: <u>NM 001167618, NP 001161090</u>

Synonyms: COCA2; FCC2; hMLH1; HNPCC; HNPCC2; MMRCS1
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 001161090

Locus ID: 4292 **Cytogenetics:** 3p22.2

Protein Families: Druggable Genome

Protein Pathways: Colorectal cancer, Endometrial cancer, Mismatch repair, Pathways in cancer

