

Product datasheet for TB439924

OriGene Technologies, Inc.

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MSH6 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of MSH6 (NM_001281493), 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 RC239924

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

MSH6 Mouse Monoclonal Antibody [Clone ID: OTI5D1] (TA807929)

ACCN: <u>NM 001281493, NP 001268422</u>

Synonyms: GTBP; GTMBP; HNPCC5; HSAP; MMRCS3; p160

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 001268422

Locus ID: 2956 **Cytogenetics:** 2p16.3

Protein Families: Druggable Genome, Stem cell - Pluripotency

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

