

Product datasheet for TA803977BM

OriGene Technologies, Inc.

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TET3 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI10G4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI10G4

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 241-568 of human TET3

(NP_659430) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: tet methylcytosine dioxygenase 3

Database Link: NP 659430

Entrez Gene 194388 MouseEntrez Gene 680576 RatEntrez Gene 200424 Human

<u>043151</u>

Background: Members of the ten-eleven translocation (TET) gene family, including TET3, play a role in the

DNA methylation process (Langemeijer et al., 2009 [PubMed 19923888]). [supplied by OMIM,

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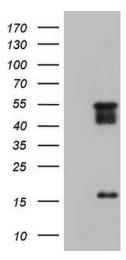
Synonyms: hCG_40738

Protein Families: Transcription Factors





Product images:



Human recombinant protein fragment corresponding to amino acids 241-568 of human TET3 (NP_659430) produced in E.coli.