

Product datasheet for TA344464

OriGene Technologies, Inc.

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TATA Element Modulatory Factor 1 (TMF1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-TMF1 antibody: synthetic peptide directed towards the N terminal of

human TMF1. Synthetic peptide located within the following region: TPETTESQVKDSSLCVSGETLAAGTSSPKTEGKHEETVNKESDMKVPTVS

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 123 kDa

Gene Name: TATA element modulatory factor 1

Database Link: NP 009045

Entrez Gene 7110 Human

P82094

Background: TMF1 binds the HIV-1 TATA element and inhibits transcriptional activation by the TATA-

binding protein (TBP).

Synonyms: ARA160; TMF

Note: Immunogen Sequence Homology: Pig: 100%; Horse: 100%; Human: 100%; Dog: 86%; Bovine:

86%; Rat: 85%; Guinea pig: 85%

Protein Families: Transcription Factors





Product images:



WB Suggested Anti-TMF1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:12500; Positive Control: MCF7 cell lysateThere is BioGPS gene expression data showing that TMF1 is expressed in MCF7