

OriGene Technologies, Inc.

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Product datasheet for TA345324

DMTF1 Rabbit Polyclonal Antibody

Product data:

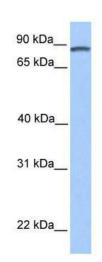
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-DMTF1 antibody: synthetic peptide directed towards the C terminal of human DMTF1. Synthetic peptide located within the following region: VIDTESVLPLTTLTDPILQHHQEESNIIGSSLGSPVSEDSKDVEDLVNCH
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	84 kDa
Gene Name:	cyclin D binding myb like transcription factor 1
Database Link:	<u>NP_066968</u> <u>Entrez Gene 114485 RatEntrez Gene 9988 Human</u> <u>Q9Y222</u>
Background:	DMTF1 binds specifically to the nonamer DNA consensus sequences CCCG(G/T)ATGT to activate transcription.
Synonyms:	DMP1; DMTF; hDMP1; MRUL
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Horse: 93%



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Protein Families: Transcription Factors

Product images:



WB Suggested Anti-DMTF1 Antibody Titration: 0.2-1 ug/ml; Positive Control: Transfected 293T

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