

## Mouse anti-Human DMTF1 Monoclonal Antibody | anti-DMTF1 antibody

Mouse monoclonal antibody Anti-Human DMTF1

|                              |                      |                            |                                 |
|------------------------------|----------------------|----------------------------|---------------------------------|
| CATALOG #<br><b>AAA36320</b> | HOST<br><b>Mouse</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Dot Blot</b> |
|------------------------------|----------------------|----------------------------|---------------------------------|

### PRODUCT SYNONYMS

DMTF1; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human DMTF1; cyclin D binding myb-like transcription factor 1; DMP1; DMTF; hDMP1; anti-DMTF1 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                                                                    |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Mouse                                                                                                                                                                                              |
| Reactivity                                      | Human                                                                                                                                                                                              |
| Clonality                                       | Monoclonal                                                                                                                                                                                         |
| Isotype                                         | IgG1                                                                                                                                                                                               |
| Clone Number                                    | DMTF5I250                                                                                                                                                                                          |
| Concentration                                   | 100 ug/ml (1.0 ml) (varies by lot)                                                                                                                                                                 |
| Sequence Length                                 | 3998                                                                                                                                                                                               |
| Applicable Applications for anti-DMTF1 antibody | DB (Dot Blot)                                                                                                                                                                                      |
| Preparation                                     | This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum. |
| Sterility                                       | Filtered through a 0.22 um membrane.                                                                                                                                                               |

### IMAGES



#### Quality Control #2

Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.



#### Quality Control

Western blot analysis of immunized recombinant protein, using anti-DMTF1 monoclonal antibody.

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| NCBI GI #                        | 47682974                                                            |
| NCBI GeneID                      | 9988                                                                |
| Molecular Weight                 | 74,878 Da                                                           |
| NCBI Official Full Name          | Homo sapiens cyclin D binding myb-like transcription factor 1, mRNA |
| NCBI Official Synonym Full Names | cyclin D binding myb-like transcription factor 1                    |
| NCBI Official Symbol             | DMTF1                                                               |

|                               |                                                                                                                                      |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| NCBI Official Synonym Symbols | DMP1; DMTF; MRUL; hDMP1                                                                                                              |
| NCBI Protein Information      | cyclin-D-binding Myb-like transcription factor 1; cyclin D-binding Myb-like protein; cyclin-D-interacting Myb-like protein 1; hDMTF1 |
| UniProt Protein Name          | Cyclin-D-binding Myb-like transcription factor 1                                                                                     |
| UniProt Gene Name             | <b>DMTF1</b>                                                                                                                         |
| UniProt Entry Name            | DMTF1_HUMAN                                                                                                                          |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/dmtf1-antibody-clone-dmtf5i250-dot-blot-elisa/36320>