



## Anti-TFDP3 (aa 1-100) polyclonal antibody (DPAB-DC2144)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

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| <b>Antigen Description</b> | This gene encodes a member of the DP family of transcription factors. These factors heterodimerize with E2F proteins to enhance their DNA-binding activity and promote transcription from E2F target genes. This protein functions as a negative regulator and inhibits the DNA binding and transcriptional activities of E2F factors.[provided by RefSeq, May 2010] |
| <b>Immunogen</b>           | TFDP3 (NP_057605, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. The sequence is<br>MPQRPAASNIPVVGSPNPPSTHFASQNQHSYSSPPWAGQHNRKGEKNGMGLCRLSMKVWE<br>TVQRKGTTSCQEVGELVAKFRAASNHASPNESAYDVKNI   |
| <b>Source/Host</b>         | Mouse  |
| <b>Species Reactivity</b>  | Human  |
| <b>Conjugate</b>           | Unconjugated   |
| <b>Applications</b>        | WB (Recombinant protein), ELISA,   |
| <b>Size</b>                | 50 µl  |
| <b>Buffer</b>              | 50 % glycerol  |
| <b>Preservative</b>        | None   |
| <b>Storage</b>             | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.   |

### GENE INFORMATION

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| <b>Gene Name</b> | <a href="#">TFDP3 transcription factor Dp family, member 3 [ Homo sapiens (human) ]</a> |
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| <b>Official Symbol</b>     | TFDP3   |
| <b>Synonyms</b>            | TFDP3; transcription factor Dp family, member 3; DP4; CT30; HCA661; transcription factor Dp family member 3; E2F-like protein; cancer/testis antigen 30; hepatocellular carcinoma-associated antigen 661; |
| <b>Entrez Gene ID</b>      | <a href="#">51270</a>   |
| <b>Protein Refseq</b>      | <a href="#">NP_057605</a>   |
| <b>UniProt ID</b>          | <a href="#">Q5H9I0</a>  |
| <b>Chromosome Location</b> | Xq26.2  |
| <b>Function</b>            | DNA binding; protein heterodimerization activity; sequence-specific DNA binding transcription factor activity;  |

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