TFDP1 Rabbit Polyclonal Antibody



CAB14789

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

34kDa/45kDa

Applications:

WB IHC IF

Reactivity:

Human, Mouse, Rat

Protein Background

This gene encodes a member of a family of transcription factors that heterodimerize with E2F proteins to enhance their DNA-binding activity and promote transcription from E2F target genes. The encoded protein functions as part of this complex to control the transcriptional activity of numerous genes involved in cell cycle progression from G1 to S phase. Alternative splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 1, 15, and X.

Immunogen information

Gene ID: 7027

Uniprot Q14186

Synonyms:

TFDP1; DILC; DP1; DRTF1; Dp-1

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Source:

Rabbit

5.016

Isotype:

lgG

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-290 of human TFDP1 (NP_009042.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Purification:

Affinity purification

Product Images



Immunohistochemistry of paraffin-embedded rat testis using TFDP1 antibody (CAB14789) at dilution of 1:100 (40x lens).