E2F1 Antibody, FITC conjugated



PACO45784

Product Information

Size: Protein Background:

50ug Transcription activator that binds DNA cooperatively with DP proteins through the E2

Reactivity:recognition site, 5'-TTTC[CG]CGC-3' found in the promoter region of a number of genes whose products are involved in cell cycle regulation or in DNA replication. The

Human

DRTF1/E2F complex functions in the control of cell-cycle progression from G1 to S

phase. E2F1 binds preferentially RB1 in a cell-cycle dependent manner. It can mediate

Source: both cell proliferation and TP53/p53-dependent apoptosis. Blocks adipocyte

Rabbit differentiation by binding to specific promoters repressing CEBPA binding to its target

gene promoters.

Isotype: Gene ID:

IgG E2F1

Applications: Uniprot

ELISA Q01094

Recommended dilutions: Synonyms:

Transcription factor E2F1 (E2F-1) (PBR3) (Retinoblastoma-associated protein 1) (RBAP-1) (Retinoblastoma-binding protein 3) (RBBP-3) (pRB-binding protein E2F-1), E2F1, RBBP3

Immunogen:

Recombinant Human Transcription factor E2F1 protein (133-362AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
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N/A N/A