

E2F-3 (Acetyl-Lys168) Polyclonal Antibody

Catalog # AP63272

Specification

E2F-3 (Acetyl-Lys168) Polyclonal Antibody - Product Information

Application Primary Accession Reactivity Host Clonality WB <u>O00716</u> Human, Mouse, Rat Rabbit Polyclonal

E2F-3 (Acetyl-Lys168) Polyclonal Antibody - Additional Information

Gene ID 1871

Other Names E2F3 KIAA0075

Dilution WB~~WB: 1:500-10000 ELISA: 1:10000

Format PBS, pH 7.4, containing 0.09% (W/V) sodium azide as Preservative and 50% Glycerol.

Storage Conditions -20°C

E2F-3 (Acetyl-Lys168) Polyclonal Antibody - Protein Information

Name E2F3

Synonyms KIAA0075

Function

Transcription activator that binds DNA cooperatively with DP proteins through the E2 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 DRTF1/E2F complex functions in the control of cell-cycle progression from G1 to S phase. E2F3 binds specifically to RB1 in a cell-cycle dependent manner. Inhibits adipogenesis, probably through the repression of CEBPA binding to its target gene promoters (By similarity).

Cellular Location Nucleus.

E2F-3 (Acetyl-Lys168) Polyclonal Antibody - Protocols



Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

E2F-3 (Acetyl-Lys168) Polyclonal Antibody - Images



E2F-3 (Acetyl-Lys168) Polyclonal Antibody - Background

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