Activator protein 2 (AP-2/TFAP2A) Rabbit pAb

Catalog No.: A0416 4 Publications



Basic Information

Observed MW 50kDa

Calculated MW 48kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human

Background

The protein encoded by this gene is a transcription factor that binds the consensus sequence 5'-GCCNNNGGC-3'. The encoded protein functions as either a homodimer or as a heterodimer with similar family members. This protein activates the transcription of some genes while inhibiting the transcription of others. Defects in this gene are a cause of branchiooculofacial syndrome (BOFS). Three transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

1:500 - 1:1000

Immunogen Information

WB

Gene ID

7020

Swiss Prot P05549

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 120-200 of human Activator protein 2 (AP-2/TFAP2A) (NP_003211.1).

Synonyms

AP-2; BOFS; AP2TF; TFAP2; AP-2alpha; Activator protein 2 (AP-2/TFAP2A)

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Product Information

Source Rabbit **Isotype** IgG **Purification** Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

