

TFAP2A monoclonal antibody

Catalog: MB22306

Host: Mouse

Reactivity: Human, Mouse

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.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

48kDa

Swiss-Prot:

P05549

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB:1/500 - 1/2000 FC:1/200 - 1/400

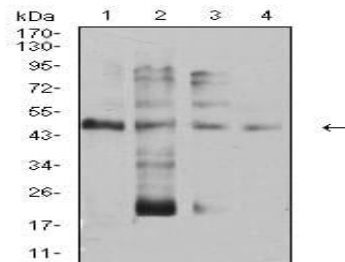
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

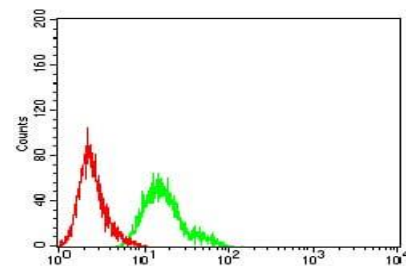
Isotype:

Mouse IgG1

DATA:



Western blot analysis using TFAP2A mouse mAb against HeLa (1), PANC-1 (2), HEK293 (3), and RAW267.4 (4) cell lysate.



Flow cytometric analysis of HeLa cells using TFAP2A mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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