

TFAP2C / AP2 Gamma Antibody (C-Terminus)
Goat Polyclonal Antibody
Catalog # ALS12452**Specification**

TFAP2C / AP2 Gamma Antibody (C-Terminus) - Product Information

Application	IHC
Primary Accession	Q92754
Reactivity	Human, Rabbit, Monkey
Host	Goat
Clonality	Polyclonal
Calculated MW	49kDa KDa

TFAP2C / AP2 Gamma Antibody (C-Terminus) - Additional Information**Gene ID** 7022**Other Names**

Transcription factor AP-2 gamma, AP2-gamma, Activating enhancer-binding protein 2 gamma, Transcription factor ERF-1, TFAP2C

Target/Specificity

Human TFAP2C / AP2 Gamma.

Reconstitution & Storage

Store at -20°C. Minimize freezing and thawing.

Precautions

TFAP2C / AP2 Gamma Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

TFAP2C / AP2 Gamma Antibody (C-Terminus) - Protein Information**Name** TFAP2C**Function**

Sequence-specific DNA-binding protein that interacts with inducible viral and cellular enhancer elements to regulate transcription of selected genes. AP-2 factors bind to the consensus sequence 5'-GCCNNNGGC-3' and activate genes involved in a large spectrum of important biological functions including proper eye, face, body wall, limb and neural tube development. They also suppress a number of genes including MCAM/MUC18, C/EBP alpha and MYC. Involved in the MTA1-mediated epigenetic regulation of ESR1 expression in breast cancer.

Cellular Location

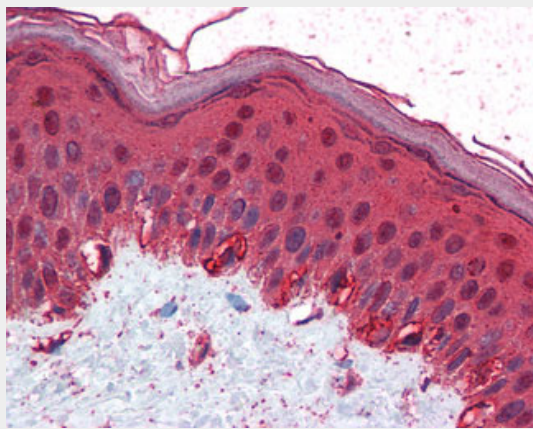
Nucleus.

TFAP2C / AP2 Gamma Antibody (C-Terminus) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TFAP2C / AP2 Gamma Antibody (C-Terminus) - Images



Anti-TFAP2C / AP2 Gamma antibody IHC of human skin.

TFAP2C / AP2 Gamma Antibody (C-Terminus) - Background

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TFAP2C / AP2 Gamma Antibody (C-Terminus) - References

- Williamson J.A., et al. Genomics 35:262-264(1996).
McPherson L.A., et al. Proc. Natl. Acad. Sci. U.S.A. 94:4342-4347(1997).
Haselton M.D., et al. Submitted (AUG-2001) to the EMBL/GenBank/DDBJ databases.
Ota T., et al. Nat. Genet. 36:40-45(2004).
Deloukas P., et al. Nature 414:865-871(2001).