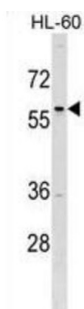
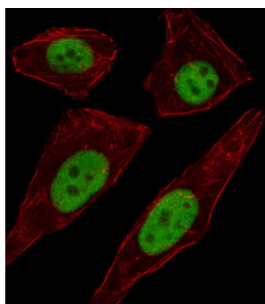


Transcription Factor AP-2-Delta (TFAP2D) Antibody

Catalogue No.: abx029880



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 (By similarity).

Target: Transcription Factor AP-2-Delta (TFAP2D)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/1000, IF/ICC: 1/10 - 1/50. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 308-336 amino acids from the C-terminal region of human TFAP2D.

Isotype: IgG

Datasheet

Version: 3.0.0

Revision date: 06 Mar 2025



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|----------------------------|--|
| Form: | Liquid |
| Purification: | Purified through a protein A column, followed by peptide affinity purification. |
| Storage: | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles. |
| UniProt Primary AC: | Q7Z6R9 (UniProt , ExPASy) |
| Gene Symbol: | TFAP2D |
| KEGG: | hsa:83741 |
| String: | 9606.ENSP00000008391 |
| Molecular Weight: | Calculated MW: 49.6 kDa |
| Buffer: | PBS containing 0.09% sodium azide. |
| Specificity: | Predicted to react with Mouse TFAP2D. |
| Note: | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |

For Reference Only