

# **TFAP2E** antibody

#### **Product Information**

Catalog No.: FNab08620

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

### **Background**

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. AP-2-epsilon may play a role in the development of the CNS and in cartilage differentiation(By similarity).

#### Immunogen information

Immunogen: transcription factor AP-2 epsilon(activating enhancer binding protein 2

epsilon)

Synonyms: Transcription factor AP-2-epsilon (AP2-epsilon) Activating enhancer-

binding protein 2-epsilon|TFAP2E

Observed MW: 46 kDa

Uniprot ID: Q6VUC0

#### **Application**

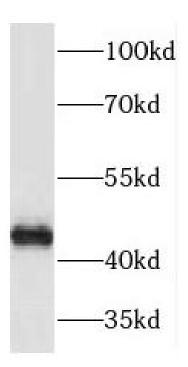
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000



## Image:



A375 cells were subjected to SDS PAGE followed by western blot with FNab08620(TFAP2E Antibody) at dilution of 1:600