

DANRE tfap2e Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # Azb10019a

Product Information

Application	WB, E
Primary Accession	Q6P0E7
Reactivity	Zebrafish
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	45514
Antigen Region	304-330

Additional Information

Gene ID	393794
Other Names	Transcription factor AP-2-epsilon, AP-2-epsilon, tfap2e {ECO:0000312 ZFIN:ZDB-GENE-040426-1455}
Target/Specificity	This DANRE tfap2e antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 304-330 amino acids from the C-terminal region of DANRE tfap2e.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	DANRE tfap2e Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	tfap2e {ECO:0000312 ZFIN:ZDB-GENE-040426-1455}
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.

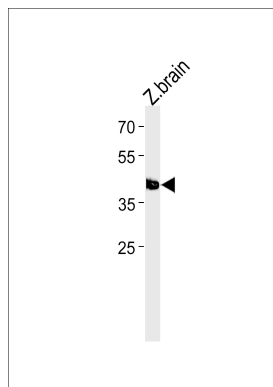
Cellular Location

Nucleus {ECO:0000250|UniProtKB:Q6VUP9}.

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.

Images



DANRE tfap2e Antibody (C-term) (Cat. #AzB10019a) western blot analysis in zebra fish brain tissue lysates (35ug/lane). This demonstrates the DANRE tfap2e antibody detected the DANRE tfap2e protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.