

DANRE tfap2e Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # Azb10019a

Specification

DANRE tfap2e Antibody (C-term) - Product Information

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

DANRE tfap2e Antibody (C-term) - 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.

DANRE tfap2e Antibody (C-term) - 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.

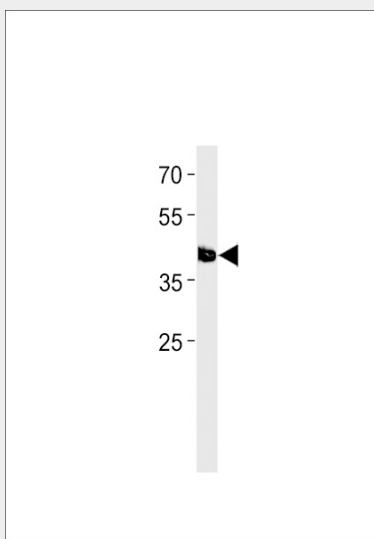
Cellular Location

Nucleus {ECO:0000250|UniProtKB:Q6VUP9}.

DANRE tfap2e Antibody (C-term) - 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](#)

DANRE tfap2e Antibody (C-term) - 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).

DANRE tfap2e Antibody (C-term) - 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.