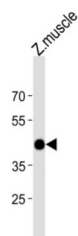


DANRE atf4 Antibody

Catalogue No.: abx034823



Transcriptional activator. Binds the cAMP response element (CRE) (consensus: 5'-GTGACGT[AC][AG]-3'), a sequence present in many viral and cellular promoters (By similarity).

Target: DANRE atf4

Clonality: Polyclonal

Reactivity: Zebrafish

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 288-314 amino acids from the C-terminal region of DANRE atf4.

Isotype: IgG

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: Q6NW59 ([UniProt](#), [ExPASy](#))

NCBI Accession: NP_998398.1

Datasheet

Version: 2.0.0

Revision date: 05 Oct 2025



KEGG: dre:406514

String: [7955.ENSARP00000042969](#)

Molecular Weight: Calculated MW: 36.6 kDa

Buffer: PBS containing 0.09% sodium azide.

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