

Anti-Zebrafish CLOCKA Antibody Picoband® Biotin Conjugated

Catalog Number: AZA0A8M9PH45-Biotin

About CLOCKA

Enables DNA-binding transcription factor activity, RNA polymerase II-specific. Contributes to DNA binding activity. Involved in positive regulation of transcription by RNA polymerase II. Acts upstream of or within photoperiodism; regulation of gene expression; and response to temperature stimulus. Part of CLOCK-BMAL transcription complex. Is active in chromatin. Is expressed in brain; head; ovary; and photoreceptor cell. Human ortholog(s) of this gene implicated in Alzheimer's disease and alcohol use disorder. Orthologous to human CLOCK (clock circadian regulator).

Overview

Product Name	Anti-Zebrafish CLOCKA Antibody Picoband® Biotin Conjugated
Reactive Species	Zebrafish
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na2HPO4, 0.02% NaN3.
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	A0A8M9PH45

Technical Details

Immunogen	E.coli-derived Zebrafish CLOCKA recombinant protein (Position: M1-Q562).
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Biotin

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