

Zebrafish H2A Polyclonal Antibody

catalog number: E-AB-40557

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity	Zebrafish
Immunogen	Recombinant Zebrafish H2A protein expressed by E.coli
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications

Recommended Dilution

WB	1:1000-2000
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Data



Western blot of Zebrafish whole lysates with anti-H2A rabbit polyclonal antibody at dilution of 1:1000.

Observed-MW:15 kDa

Calculated-MW:14 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

Histones are proteins that package DNA into nucleosomes. H2A consists of a main globular domain and a long N-terminal tail or C-terminal on one end of the molecule. The N-terminal tail or C-terminal tail is the location of post-translational modification.