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Datasheet for ABIN7384568
anti-HIST3H2A antibody

Overview

Quantity:	20 µL
Target:	HIST3H2A
Reactivity:	Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIST3H2A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant Zebrafish H2A protein expressed by E.coli
Isotype:	IgG
Purification:	Antigen Affinity Purification

Target Details

Target:	HIST3H2A
Alternative Name:	H2A (HIST3H2A Products)
Background:	Histone H2A,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.
Molecular Weight:	Observed_MW: 15kDa Calculated_MW: 14kDa

Target Details

Gene ID: 394048

UniProt: [Q7ZUY3](#)

Application Details

Application Notes: WB: 1:1000-2000, IP: 3 µg/sample, IF: 1:100-200

Restrictions: For Research Use only

Handling

Concentration: 1 mg/mL

Buffer: PBS with 0.1 % sodium azide, 50 % glycerol, pH 7.4

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.