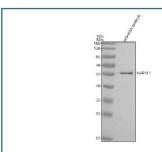


Zebrafish NAP1L1 Antibody / Nucleosome assembly protein 1-like 1 (RZ1071)

Catalog No.	Formulation	Size
RZ1071	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

Bulk quote request

Availability	2-3 weeks
Species Reactivity	Zebrafish
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity chromatography
Buffer	Lyophilized from 1X PBS with 2% Trehalose
UniProt	A0A8M2BJ06
Applications	Western Blot : 0.5-1 ug/ml
Limitations	This Zebrafish NAP1L1 antibody is available for research use only.



Western blot analysis of NAP1L1 protein using Zebrafish NAP1L1 antibody and zebrafish embryo tissue lysate. The predicted molecular weight of NAP1L1 is ~45 kDa.

Description

Nucleosome assembly protein 1-like 1 is a protein that in humans is encoded by the NAP1L1 gene. This gene encodes a member of the nucleosome assembly protein (NAP) family. This protein participates in DNA replication and may play a role in modulating chromatin formation and contribute to the regulation of cell proliferation. Alternative splicing results in multiple transcript variants encoding different isoforms; however, not all have been fully described.

Application Notes

Optimal dilution of the Zebrafish NAP1L1 antibody should be determined by the researcher.

Immunogen

An E.coli-derived zebrafish NAP1L1 recombinant protein (amino acids N31-E53) was used as the immunogen for the Zebrafish NAP1L1 antibody.

Storage

After reconstitution, the Zebrafish NAP1L1 antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.