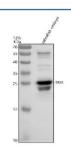


Zebrafish Trir Antibody / Telomerase RNA component interacting RNase (RZ1053)

Catalog No.	Formulation	Size
RZ1053	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	A0A0R4IP71
Applications	Western Blot : 0.5-1 ug/ml
Limitations	This Zebrafish Trir antibody is available for research use only.



Western blot analysis of Trir protein using Zebrafish Trir antibody and zebrafish embryo tissue lysate. The predicted molecular weight of Trir is ~18 kDa, commonly observed at 18-28 kDa.

Description

Predicted to enable 3'-5' exonuclease activity and 5'-3' exonuclease activity. Orthologous to human TRIR (telomerase RNA component interacting RNase).

Application Notes

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

Immunogen

An E.coli-derived zebrafish Trir recombinant protein (amino acids W144-K164) was used as the immunogen for the

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