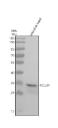


Zebrafish Tollip Antibody / Toll-Interacting Protein (RZ1057)

Catalog No.	Formulation	Size
RZ1057	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	Q7ZV43
Applications	Western Blot : 0.5-1 ug/ml
Limitations	This Zebrafish Tollip antibody is available for research use only.



Western blot analysis of Tollip protein using Tollip antibody and zebrafish head tissue lysate. The predicted molecular weight of Tollip is 30 kDa.

Description

Predicted to enable ubiquitin binding activity and ubiquitin conjugating enzyme binding activity. Acts upstream of or within negative regulation of Wnt signaling pathway. Predicted to be located in early endosome. Predicted to be active in cytoplasm. Orthologous to human TOLLIP (toll interacting protein).

Application Notes

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

Immunogen

An E.coli-derived zebrafish Tollip recombinant protein (amino acids M1-L276) was used as the immunogen for the

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