

## Zebrafish trio Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # Azb18705c

### **Specification**

## Zebrafish trio Antibody (Center) - Product Information

Application WB,E
Primary Accession Q1LUA6
Reactivity Zebrafish
Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG
Antigen Region 2310-2344

## Zebrafish trio Antibody (Center) - Additional Information

#### **Other Names**

Triple functional domain protein, trio

### Target/Specificity

This Zebrafish trio antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 2310-2344 amino acids of zebrafish trio.

#### **Dilution**

WB~~1:1000

E~~Use at an assay dependent concentration.

### **Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

## **Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

### **Precautions**

Zebrafish trio Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

## Zebrafish trio Antibody (Center) - Protein Information

## Name trio

**Function** Promotes the exchange of GDP by GTP. Together with leukocyte antigen-related (LAR) protein, it could play a role in coordinating cell-matrix and cytoskeletal rearrangements necessary for cell migration and cell growth (By similarity).

## **Cellular Location**



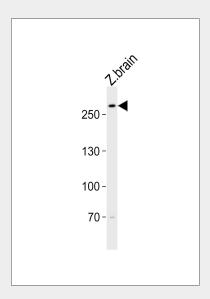
Cytoplasm.

## **Zebrafish trio Antibody (Center) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

## Zebrafish trio Antibody (Center) - Images



Western blot analysis of lysate from zebrafish brain tissue lysate, using Zebrafish trio Antibody (Center) (Cat. #Azb18705c). Azb18705c was diluted at 1:1000. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.

# Zebrafish trio Antibody (Center) - Background

Promotes the exchange of GDP by GTP. Together with leukocyte antigen-related (LAR) protein, it could play a role in coordinating cell-matrix and cytoskeletal rearrangements necessary for cell migration and cell growth (By similarity).

# Zebrafish trio Antibody (Center) - References

Howe K., et al. Nature 496:498-503(2013).