

Zebrafish dixdc1a Antibody (Center)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # Azb18712c**Specification**

Zebrafish dixdc1a Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q804T6
Reactivity	Zebrafish
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Antigen Region	282-316

Zebrafish dixdc1a Antibody (Center) - Additional Information**Gene ID** 360137**Other Names**

Dixin-A, Coiled-coil protein DIX1-A, Coiled-coil-DIX1-A, DIX domain-containing protein 1-A, dixdc1a, ccd1, dixdc1

Target/Specificity

This Zebrafish dixdc1a antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 282-316 amino acids of Zebrafish dixdc1a.

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 dixdc1a Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Zebrafish dixdc1a Antibody (Center) - Protein Information**Name** dixdc1a**Synonyms** ccd1, dixdc1

Function Functions as a positive effector of the Wnt signaling pathway regulating antero-posterior neural patterning.

Cellular Location

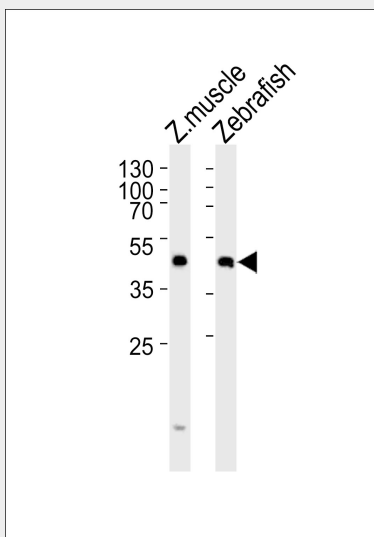
Cell junction, focal adhesion. Cytoplasm

Zebrafish dixdc1a 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 Cytometry](#)
- [Cell Culture](#)

Zebrafish dixdc1a Antibody (Center) - Images



Western blot analysis of lysates from zebrafish muscle, zebrafish tissue lysate (from left to right), using Zebrafish dixdc1a Antibody (Center) (Cat. #Azb18712c). Azb18712c was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 35ug per lane.

Zebrafish dixdc1a Antibody (Center) - Background

Functions as a positive effector of the Wnt signaling pathway regulating antero-posterior neural patterning.

Zebrafish dixdc1a Antibody (Center) - References

Shiomi K., et al. Curr. Biol. 13:73-77(2003).