

# (DANRE) dixdc1a Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # Azb18712c

## **Product Information**

Application	WB, E
Primary Accession	<u>Q804T6</u>
Reactivity	Zebrafish
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB46457
Calculated MW	50439

# **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 (DANRE) dixdc1a antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 282-316 amino acids of DANRE 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	(DANRE) dixdc1a Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

## **Protein Information**

Name	dixdc1a
Synonyms	ccd1, dixdc1
Function	Functions as a positive effector of the Wnt signaling pathway regulating antero-posterior neural patterning.

### Background

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

#### References

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

#### Images



Western blot analysis of lysates from zebra fish muscle, Zebrafish tissue lysate (from left to right), using (DANRE) 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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.