10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

(DANRE) dixdc1a Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # Azb18712c

Specification

(DANRE) dixdc1a Antibody (Center) - Product Information

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

(DANRE) 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 (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

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.

(DANRE) 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.

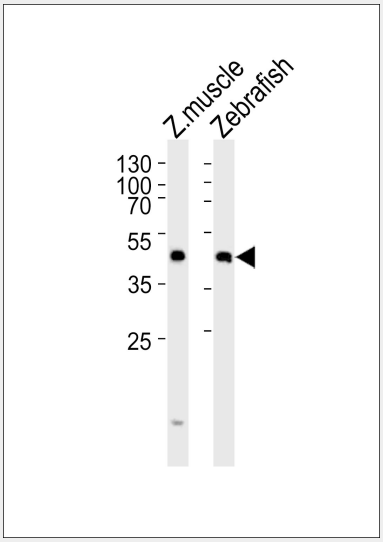
Cellular Location
Cell junction, focal adhesion. Cytoplasm

(DANRE) 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 Cytomety
- Cell Culture

(DANRE) dixdc1a Antibody (Center) - 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.

(DANRE) dixdc1a Antibody (Center) - Background

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

(DANRE) dixdc1a Antibody (Center) - References

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