

**DANRE hoxc11a Antibody (N-term)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # Azb10006a**

**Specification**

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**DANRE hoxc11a Antibody (N-term) - Product Information**

Application	WB,E
Primary Accession	<a href="#">Q58ELO</a>
Reactivity	Zebrafish
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	35169
Antigen Region	1-30

**DANRE hoxc11a Antibody (N-term) - Additional Information**

**Gene ID** 30403

**Other Names**

Homeobox protein Hox-C11a, HXCBA

**Target/Specificity**

This DANRE hoxc11a antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of DANRE hoxc11a.

**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 hoxc11a Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

**DANRE hoxc11a Antibody (N-term) - Protein Information**

**Name** HXCBA

**Function** Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.

### Cellular Location

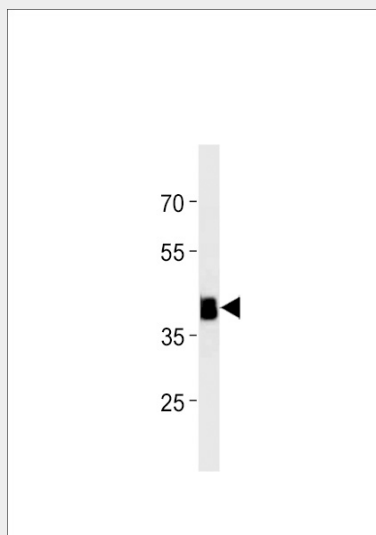
Nucleus {ECO:0000250|UniProtKB:O43248, ECO:0000255|PROSITE-ProRule:PRU00108}

### DANRE hoxc11a Antibody (N-term) - 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](#)

### DANRE hoxc11a Antibody (N-term) - Images



DANRE hoxc11a Antibody (N-term) (Cat. #AzB10006a) western blot analysis in zebra fish muscle tissue lysates (35ug/lane). This demonstrates the DANRE hoxc11a antibody detected the DANRE hoxc11a protein (arrow).

### DANRE hoxc11a Antibody (N-term) - Background

Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis (By similarity).

### DANRE hoxc11a Antibody (N-term) - References

Corredor-Adamez M., et al. *Evol. Dev.* 7:362-375(2005).  
Amores A., et al. *Science* 282:1711-1714(1998).  
Prince V.E., et al. *Development* 125:407-420(1998).