

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

Specification

DANRE hoxc11a Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	Q58ELO
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

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 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.

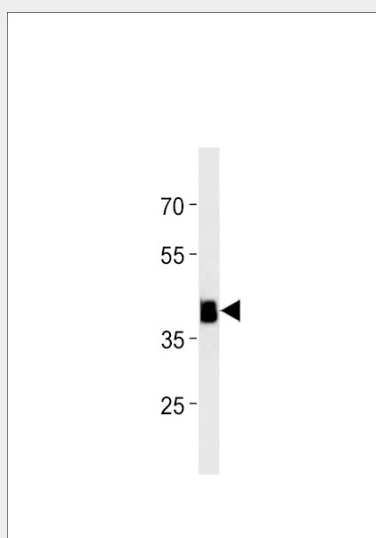
Cellular Location

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).