10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

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	Q58EL0
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.

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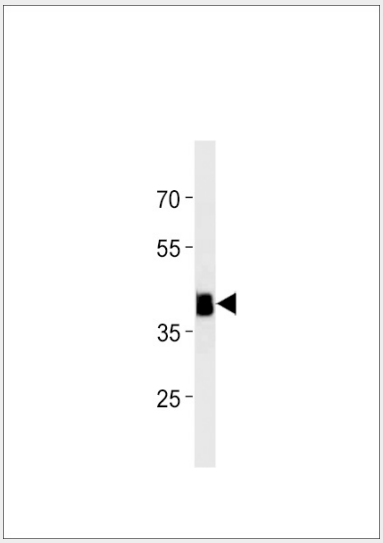
Cellular Location
Nucleus {ECO:0000250|UniProtKB:O43248, ECO:0000255|PROSITE-ProRule:PRU00108}

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 Cytomety
- 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).