

DANRE hoxc13a Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # Azb10014a

Specification

DANRE hoxc13a Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	Q6JIY5
Reactivity	Zebrafish
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	34701
Antigen Region	276-302

DANRE hoxc13a Antibody (C-term) - Additional Information

Gene ID 58059

Other Names

Homeobox protein Hox-C13a, hoxc13a

Target/Specificity

This DANRE hoxc13a antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 276-302 amino acids from the C-terminal region of DANRE hoxc13a.

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 hoxc13a Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

DANRE hoxc13a Antibody (C-term) - Protein Information

Name hoxc13a

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.

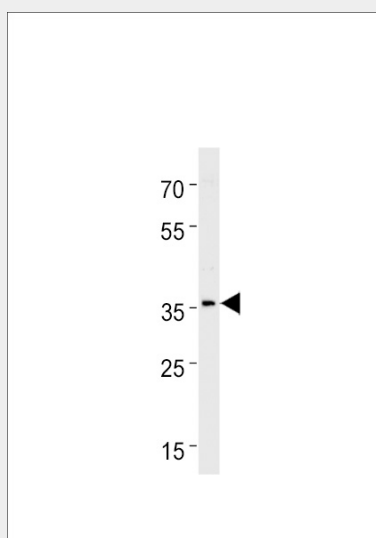
Cellular Location

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108}.

DANRE hoxc13a Antibody (C-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 hoxc13a Antibody (C-term) - Images

DANREhoxc13a Antibody (C-term) (Cat. #Azb10014a) western blot analysis in zebra fish brain tissue lysates (35ug/lane). This demonstrates the DANREhoxc13a antibody detected the DANREhoxc13a protein (arrow).

DANRE hoxc13a Antibody (C-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 hoxc13a Antibody (C-term) - References

Thummel R., et al. Dev. Biol. 274:318-333(2004).
Corredor-Adamez M., et al. Evol. Dev. 7:362-375(2005).
Amores A., et al. Science 282:1711-1714(1998).