

(DANRE) msxc Antibody (Center)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # Azb21570c

Specification

(DANRE) msxc Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q01703
Reactivity	Zebrafish
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	30186
Antigen Region	123-157

(DANRE) msxc Antibody (Center) - Additional Information

Other Names

Homeobox protein MSH-C, msxc, msh-c

Target/Specificity

This DANRE msxc antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 123-157 amino acids from the Central region of DANRE msxc.

Dilution

WB~~1:2000

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) msxc Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

(DANRE) msxc Antibody (Center) - Protein Information

Name msxc

Synonyms msh-c

Function Involved in the development of the inner ear.

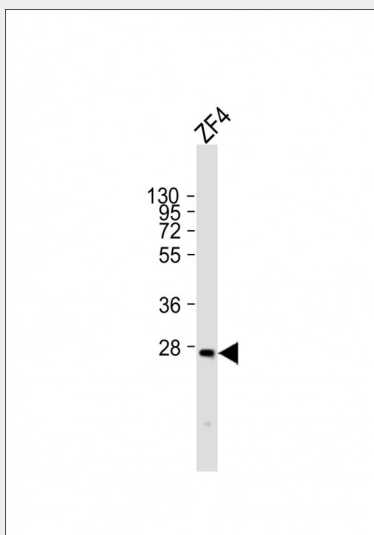
Cellular Location

Nucleus.

(DANRE) msxc 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 Cytometry](#)
- [Cell Culture](#)

(DANRE) msxc Antibody (Center) - Images

Anti-msxc Antibody (Center) at 1:2000 dilution + ZF4 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 30 kDa Blocking/Dilution buffer: 5% NFDm/TBST.

(DANRE) msxc Antibody (Center) - Background

Involved in the development of the inner ear.

(DANRE) msxc Antibody (Center) - References

Ekker M., et al. Neuron 9:27-35(1992).
Holland P.W.H., et al. Gene 98:253-257(1991).