

Cxr4b (zebrafish) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF2619a**Specification**

Cxr4b (zebrafish) Antibody (internal region) - Product Information

Application	E
Other Accession	NP_571909.1
Predicted	Zebrafish
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

Cxr4b (zebrafish) Antibody (internal region) - Additional Information**Other Names**

cxcr4b; chemokine (C-X-C motif), receptor 4b ; CXCR4; cb403; zgc:109863; ody; odysseus

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Cxr4b (zebrafish) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Cxr4b (zebrafish) Antibody (internal region) - Protein Information**Cxr4b (zebrafish) Antibody (internal region) - 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](#)

Cxr4b (zebrafish) Antibody (internal region) - Images

Cxr4b (zebrafish) Antibody (internal region) - Background

This antibody is not expected to cross-react with Cxcr4a.

Cxr4b (zebrafish) Antibody (internal region) - References

Molecular basis of cell migration in the fish lateral line: role of the chemokine receptor CXCR4 and of its ligand, SDF1. David NB, Sapede D, Saint-Etienne L, Thisse C, Thisse B, Dambly-Chaudiere C, Rosa FM, Ghysen A. Proc Natl Acad Sci U S A. 2002 Dec 10;99(25):16297-302. Epub 2002 Nov 20. PMID: 12444253