

Six3b (zebrafish) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF2605a**Specification**

Six3b (zebrafish) Antibody (internal region) - Product Information

Application	E
Other Accession	NP_571438.1
Predicted	Zebrafish
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

Six3b (zebrafish) Antibody (internal region) - Additional Information**Other Names**

six3b; sine oculis homeobox homolog 3b ; SIX3; cb347; six3.2; six6; sine oculis homeobox homolog 6

Dilution

E~~N/A

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

Six3b (zebrafish) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Six3b (zebrafish) Antibody (internal region) - Protein Information**Six3b (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](#)

Six3b (zebrafish) Antibody (internal region) - Images**Six3b (zebrafish) Antibody (internal region) - Background**

This antibody is not expected to cross-react with Six3a.

Six3b (zebrafish) Antibody (internal region) - References

Lhx2 mediates the activity of Six3 in zebrafish forebrain growth. Ando H, Kobayashi M, Tsubokawa T, Uyemura K, Furuta T, Okamoto H. Dev Biol. 2005 Nov 15;287(2):456-68. Epub 2005 Oct 14. PMID: 16226737