

Zebrafish Tead1b Antibody (C-term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AZb6858b**Specification**

Zebrafish Tead1b Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	A0A8M3B4I0
Other Accession	P30051 , P28347 , F8W5M8
Reactivity	Zebrafish
Predicted	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG

Zebrafish Tead1b Antibody (C-term) - Additional Information**Other Names**

tead1b

Target/Specificity

This Zebrafish tead1b antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 324-352 amino acids from the C-terminal region of Zebrafish tead1b.

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 prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

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

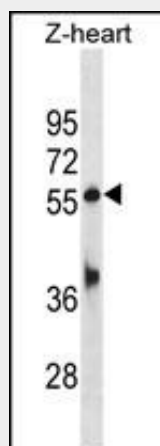
Zebrafish Tead1b Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Zebrafish Tead1b Antibody (C-term) - Protein Information**Zebrafish Tead1b 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](#)

Zebrafish Tead1b Antibody (C-term) - Images



Zebrafish tead1b Antibody (C-term) (Cat. #AZb6858b) western blot analysis in zebrafish heart tissue lysates (35ug/lane). This demonstrates the TEAD1 antibody detected the TEAD1 protein (arrow).

Zebrafish Tead1b Antibody (C-term) - Background

TEAD1 binds specifically and cooperatively to the SPH and GT-IIC enhancers (5'-GTGGAATGT-3') and activates transcription in vivo in a cell-specific manner. The activation function appears to be mediated by a limiting cell-specific transcriptional intermediary factor (TIF). It is involved in cardiac development and binds to the M-CAT motif.

Zebrafish Tead1b Antibody (C-term) - References

Tosi, J., et al., Ophthalmology 116 (5), 971-980 (2009)