



Anti-Tbx5a polyclonal antibody (CABT-B902)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target	Tbx5a
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Zebrafish
Purification	Purified by antigen-affinity chromatography.
Conjugate	Unconjugated
Applications	IHC-P, WB
Cellular Localization	Nucleus
Positive Control	Zebrafish eye
Format	Liquid
Concentration	0.63 mg/ml (Please refer to the vial label for the specific concentration)
Size	50 µl
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Preservative	None
Storage	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

BACKGROUND

Introduction	Required for pectoral fin formation. Together with tbx5b, involved in eye and heart development. Required for the looping stage of heart development.
Keywords	etlD310031.5;T-box gene 5.1;T-box gene 5;T-box transcription factor TBX5;T-box 5;zftbx5a;T-box protein 5;hst;heartstrings;T-box transcription factor TBX5-A;tbx5;tbx5.1;zTbx5;zftbx5;tbx5a;T-box 5a

GENE INFORMATION

Synonyms	etlD310031.5; T-box gene 5.1; T-box gene 5; T-box transcription factor TBX5; T-box 5; zftbx5a; T-box protein 5; hst; heartstrings; T-box transcription factor TBX5-A; tbx5; tbx5.1; zTbx5; zftbx5; tbx5a; T-box 5a
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