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Datasheet for ABIN7179871

## anti-T-Box Gene 16 antibody (AA 1-470) (Biotin)

### Overview

Quantity:	100 µg
Target:	T-Box Gene 16 (TBX16)
Binding Specificity:	AA 1-470
Reactivity:	Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This T-Box Gene 16 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Zebrafish T-box gene 16 protein (1-470AA)
Isotype:	IgG
Cross-Reactivity:	Zebrafish (Danio rerio)
Purification:	>95%, Protein G purified

### Target Details

Target:	T-Box Gene 16 (TBX16)
Alternative Name:	tbx16 ( <a href="#">TBX16 Products</a> )
Background:	Background: nucleus, DNA binding, transcription regulatory region DNA binding, angiogenesis, convergent extension involved in nephron morphogenesis, determination of left/right

## Target Details

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symmetry, embryonic heart tube morphogenesis, erythrocyte development, erythrocyte differentiation, heart looping  
Aliases: 0

UniProt: [Q50418](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.