

## Datasheet for ABIN927433 **anti-SOX17 antibody (C-Term)**



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### 1 Image

#### Overview

Quantity:	100 µL
Target:	SOX17
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Dog, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOX17 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	SOX17 antibody was raised in rabbit using the C terminal of SOX17 as the immunogen
Cross-Reactivity:	Dog (Canine), Mouse (Murine), Zebrafish (Brachydanio rerio)
Purification:	Purified

#### Target Details

Target:	SOX17
Alternative Name:	SOX17 ( <a href="#">SOX17 Products</a> )
Background:	The SOX17 gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. Synonyms: Polyclonal SOX17 antibody, Anti-SOX17 antibody, SRY,

## Target Details

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sex determining region Y-box 17 antibody.

## Application Details

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Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	SOX17 Blocking Peptide, catalog no. 33R-3603, is also available for use as a blocking control in assays to test for specificity of this SOX17 antibody
Restrictions:	For Research Use only

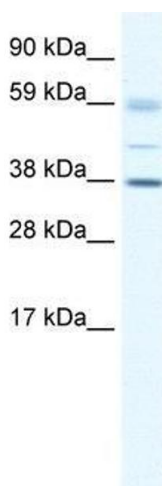
## Handling

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Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

## Images

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### Western Blotting

**Image 1.** SOX17 antibody used at 0.2-1 ug/ml to detect target protein.