

# GOAT ANTI-SOX9B (ZEBRAFISH) ANTIBODY

SKU: EB07963



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	wu:fb18d01 fb18d01 SRY-box containing gene 9b sox9b
<b>Accession ID</b>	NP_571719.1
<b>Blocking Peptide</b>	EBP07963
<b>Immunogen</b>	Peptide with sequence C-NAGEQHQQRAQIK, from the internal region of the protein sequence according to NP_571719.1.
<b>Product Comments</b>	This antibody is not expected to cross-react to Sox9a.
<b>Peptide Sequence</b>	C-NAGEQHQQRAQIK
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Zebrafish
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	Not yet tested. At this stage we are dependent on researchers in the field for further characterization of this product. Therefore we cannot recommend an optimal concentration and the product is investigative grade.
<b>Application Type</b>	Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)