

GOAT ANTI-COLLAGEN TYPE X A1 (ZEBRAFISH) ANTIBODY

SKU: EB07975



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	collagen type X alpha 1 wu:fb10c08 wu:fa66d11 fb10c08 fa66d11 col10a1 collagen, type X, alpha 1
Accession ID	NP_001077296.1
Blocking Peptide	EBP07975
Immunogen	Peptide with sequence C-YNAEQHYDPET, from the internal region of the protein sequence according to NP_001077296.1.
Peptide Sequence	C-YNAEQHYDPET
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Zebrafish
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Western Blot: 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. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?
Application Type	Pep-ELISA