



GOAT ANTI-CXCR4B (ZEBRAFISH) ANTIBODY

SKU: EB08008



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	cxcr4b chemokine (C-X-C motif), receptor 4b CXCR4 cb403 zgc:109863 ody odysseus
Accession ID	NP_571909.1
Blocking Peptide	EBP08008
Immunogen	Peptide with sequence CELTYPQEAN, from the internal region of the protein sequence according to NP_571909.1.
Product Comments	This antibody is not expected to cross-react with Cxcr4a.
Peptide Sequence	CELTYPQEAN
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 1:8000.
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



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DOCUMENTS

- [Data Sheet](#)