timp2b polyclonal antibody

Catalog # PAB7342 Size 100 ug

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of timp2b.
Immunogen	A synthetic peptide corresponding to zebrafish timp2b.
Sequence	C-EGTVQGTQAQH
Host	Goat
Specificity	This antibody is not expected to cross-react to Timp2.
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:32000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay

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Gene Info — timp2b

Entrez GeneID	406650
Protein Accession#	NP_998461.1
Gene Name	timp2b
Gene Alias	timp2l, zgc:65967, zgc:85799
Gene Description	tissue inhibitor of metalloproteinase 2b
Gene Ontology	Hyperlink
Gene Summary	like
Other Designations	tissue inhibitor of metalloproteinase 2, like

Publication Reference

- Attributing effects of aqueous C60 nano-aggregates to tetrahydrofuran decomposition products in larval zebrafish by assessment of gene expression.

  Henry TB, Menn FM, Fleming JT, Wilgus J, Compton RN, Sayler GS.

  Environmental Health Perspectives 2007 Jul; 115(7):1059.

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