thrb polyclonal antibody

Catalog # PAB7339 Size 100 ug

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Product Description	Goat polyclonal antibody raised against synthetic peptide of thrb.	
Immunogen	A synthetic peptide corresponding to zebrafish thrb.	
Sequence	C-DIGSAPIVNAPEGNKVD	
Host	Goat	
Specificity	This antibody is not expected to cross-react to Thra.	
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



Entrez GenelD	<u>30607</u>
Protein Accession#	<u>NP_571415.1</u>
Gene Name	thrb
Gene Alias	NR1A2, TR-beta, TR[b]1, fj24f03, trb, wu:fj24f03
Gene Description	thyroid hormone receptor beta
Gene Ontology	Hyperlink
Other Designations	-

Publication Reference

• Thyroid hormones are important for embryonic to larval transitory phase in zebrafish.

Liu YW, Chan WK.

Differentiation 2002 Mar; 70(1):36.