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Datasheet for ABIN326359 anti-Vitellogenin antibody

Overview

Quantity:	100 µL
Target:	Vitellogenin (VTG)
Reactivity:	Three-spined Stickleback (<i>Gasterosteus aculeatus</i>)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Vitellogenin antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Vitellogenin from whole body homogenate of 17b-estradiol treated three-spined stickleback. Type of Immunogen: Protein
Isotype:	IgG2b kappa
Specificity:	Recognizes vitellogenin from stickleback (<i>Gasterosteus aculeatus</i>). Species cross-reactivity: Rainbow trout (<i>Oncorhynchus mykiss</i>), tilapia (<i>Oreochromis niloticus</i>), sheepshead minnow (<i>Cyprinodon variegatus</i>), cod (<i>Gadus morhua</i>), turbot (<i>Scophthalmus maximus</i>) and ballan wrasse (<i>Labrus bergylta</i>).
Purification:	Immunoaffinity purified

Target Details

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Target Details

Alternative Name: Vitellogenin ([VTG Products](#))

Application Details

Application Notes: Approved: ELISA (1:50 - 1:500), WB (1:50 - 1:500)

Usage: Suitable for use in ELISA and Western Blot. ELISA: 1:50-1:500. Western Blot: 1:50-1:500.

Comment: Target Species of Antibody: Three-spined stickleback

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 12.3 mM sodium azide, 1 % BSA, 40 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.