



[Go to Product page](#)

Datasheet for ABIN326355 anti-Vitellogenin antibody

Overview

Quantity:	100 µL
Target:	Vitellogenin (VTG)
Reactivity:	Fish, Sheep
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Vitellogenin antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Vitellogenin from plasma of 17 -estradiol treated killifish and white perch. Egg yolk from swordfish. Type of Immunogen: Purified protein
Isotype:	IgG1 kappa
Specificity:	Recognizes vitellogenin from killifish and white perch. Cross-reacts with vitellogenin from different species including common carp, wrasse, tilapia, halibut, and sheepshead. Does not cross-react with vitellogenin from bowfin, or with egg yolk from swordfish.
Purification:	Immunoaffinity purified

Target Details

Target:	Vitellogenin (VTG)
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Target Details

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

Application Details

Application Notes: Approved: ELISA (1:100 - 1:1000), WB (1:100 - 1:500)

Usage: ELISA: 1:100-1:1000. Western Blot: 1:100-1:500.

Comment: Target Species of Antibody: Fish

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 0.09 % sodium azide, 1 % BSA.

Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

Storage Comment: Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.