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Datasheet for ABIN326357
anti-Vitellogenin antibody

1 Publication

Overview

Quantity:	100 µL
Target:	Vitellogenin (VTG)
Reactivity:	Atlantic Salmon
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 Atlantic salmon. Type of Immunogen: Purified protein
Isotype:	IgG1 kappa
Specificity:	Recognizes vitellogenin from Atlantic salmon. Cross-reacts with vitellogenin from brown trout. Does not cross-react with vitellogenin from rainbow trout, Arctic char, Atlantic cod, turbot, or halibut.
Purification:	Immunoaffinity purified

Target Details

Target:	Vitellogenin (VTG)
Alternative Name:	Vitellogenin (VTG Products)

Application Details

Application Notes:	Approved: ELISA (1:100 - 1:5000), WB (1:100 - 1:5000)
	Usage: Suitable for use in ELISA, Western Blot. ELISA: 1:100-1:5000. Western Blot: 1:100-1:5000.
Comment:	Target Species of Antibody: Atlantic salmon
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 1 % BSA, 0.1 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to Avoid repeated freezing and thawing
Storage:	4 °C, -20 °C
Storage Comment:	Short term: 4°C, Long term: aliquot to Avoid freeze-thaw cycles, and store at -20°C.

Publications

Product cited in:	<p>Bartels, Spruijt, Brinkman, Jansen, Vermeulen, Stunnenberg: "A SILAC-based screen for Methyl-CpG binding proteins identifies RBP-J as a DNA methylation and sequence-specific binding protein." in: PLoS ONE, Vol. 6, Issue 10, pp. e25884, (2012) (PubMed).</p> <p>Spruijt, Bartels, Brinkman, Tjeertes, Poser, Stunnenberg, Vermeulen: "CDK2AP1/DOC-1 is a bona fide subunit of the Mi-2/NuRD complex." in: Molecular bioSystems, Vol. 6, Issue 9, pp. 1700-6, (2010) (PubMed).</p>
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