

Anti-zona radiata antibody [MN-8C4] ab36883

2 图像

概述

产品名称	Anti-zona radiata抗体[MN-8C4]
描述	小鼠单克隆抗体[MN-8C4] to zona radiata
宿主	Mouse
特异性	Ab36883 binds with high affinity to zona radiata proteins, reacting primarily with the alpha and beta monomers.
经测试应用	适用于: ELISA, WB
种属反应性	与反应: Rainbow trout
免疫原	Purified eggshell proteins (zona radiata proteins and small amounts of zona pellucida proteins) from Atlantic salmon (<i>Salmo salar</i>).

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	pH: 7.40 Preservative: 0.08% Sodium azide Constituents: 1% BSA, 0.87% Sodium chloride, 1.64% Sodium phosphate
纯度	Protein G purified
克隆	单克隆
克隆编号	MN-8C4
同种型	IgG1
轻链类型	kappa

应用

The Abpromise guarantee **Abpromise™** 承诺保证使用ab36883于以下的经测试应用

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
ELISA		
WB		

应用说明

ELISA: 1/100 - 1/5000. The antibody is dissolved in a buffer containing BSA and is therefore not recommended to use for coating.

WB: 1/100 - 1/1000. Detects a band of approximately 46 kDa (predicted molecular weight: 46 kDa).

Not yet tested in other applications.

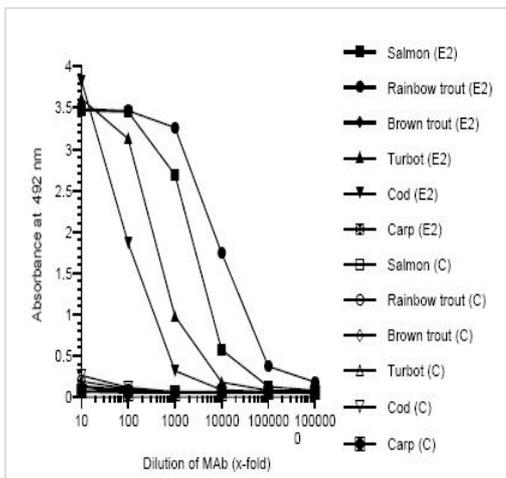
Optimal dilutions/concentrations should be determined by the end user.

靶标

相关性

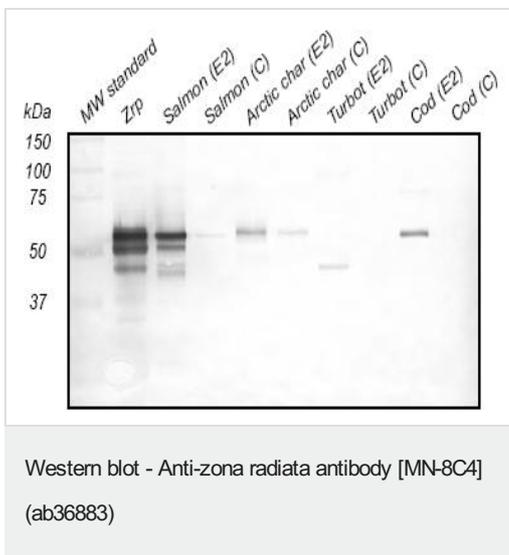
Zona radiata is a thickened, rather complex egg membrane of teleost fishes, which often has a radiate appearance. It is formed at the surface of the egg by the ooplasm, or the ooplasm and the follicle cells and hence should be regarded as a true vitelline membrane. May be overlain by the chorion, the zona radiata underlies or overlies a homogeneous vitelline egg membrane.

图片



Ab36883, staining zona radiata by ELISA. Coating with plasma (diluted 1/1000) from 17 beta estradiol treated (E2) or control (C) fish.

ELISA - Anti-zona radiata antibody [MN-8C4]
(ab36883)



Ab36883, at a dilution of 1/500, staining zona radiata by Western blot.

Samples: Purified alpha, beta and gamma zona radiata protein, plasma (1/200, 10 µl/well) from 17 beta estradiol treated (E2) or control (C) fish.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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