

### Anti-DeltaC antibody [zdc2] ab73336

★★★★★ [1 Abreviews](#) [5 References](#)

#### 概述

<b>产品名称</b>	Anti-DeltaC抗体[zdc2]
<b>描述</b>	小鼠单克隆抗体[zdc2] to DeltaC
<b>宿主</b>	Mouse
<b>特异性</b>	Delta proteins activate Notch through a binding reaction that depends on their extracellular domains. During somitogenesis, Notch signalling via DeltaC keeps the oscillations of neighbouring cells in synchrony. DeltaC is also expressed in subsets of cells in the nervous system and elsewhere.
<b>经测试应用</b>	<b>适用于:</b> ELISA, IHC-Fr, ICC/IF, Flow Cyt, IHC - Wholmount, WB
<b>种属反应性</b>	<b>与反应:</b> Zebrafish
<b>免疫原</b>	Extracellular region of DeltaC protein (Zebrafish).
<b>表位</b>	DeltaC extracellular domain.
<b>阳性对照</b>	HEK293 cells transfected with DeltaC or zebrafish embryo cryosections (formulin fixed).
<b>常规说明</b>	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&amp;As</p>

#### 性能

<b>形式</b>	Liquid
<b>存放说明</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>存储溶液</b>	Preservative: 0.02% Sodium azide Constituent: 99.98% PBS
<b>纯度</b>	Protein A purified
<b>克隆</b>	单克隆
<b>克隆编号</b>	zdc2

骨髓瘤 Sp2/0-Ag14  
同种型 IgG2a

## 应用

**The Abpromise guarantee** **Abpromise™**承诺保证使用ab73336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		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.
ICC/IF		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration. <b>ab170191</b> - Mouse monoclonal IgG2a, is suitable for use as an isotype control with this antibody.
IHC - Wholemount	★★★★★ (1)	Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

## 靶标

**相关性** DeltaC acts as a ligand for Notch receptors and is involved in somitogenesis. It can activate Notch receptors. It is required in somite segmentation to keep the oscillations of neighboring presomitic mesoderm cells synchronized.

**细胞定位** Membrane; Single-pass type I membrane protein

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

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