# abcam

# Product datasheet

# Anti-DeltaC antibody [zdc2] ab73336

## ★★★★★ 1 Abreviews 5 References

#### 製品の概要

製品名 Anti-DeltaC antibody [zdc2]

製品の詳細 Mouse monoclonal [zdc2] to DeltaC

由来種 Mouse

特異性 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.

アプリケーション 適用あり: ELISA, IHC-Fr, ICC/IF, Flow Cyt, IHC - Wholemount, WB

種交差性 交差種: Zebrafish

免疫原 Extracellular region of DeltaC protein (Zebrafish).

エピトープ DeltaC extracellular domain.

ポジティブ・コントロール HEK293 cells transfected with DeltaC or zebrafish embryo cryosections (formulin fixed).

特記事項

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.

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&As

#### 製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

パッファー Preservative: 0.02% Sodium azide

Constituent: 99.98% PBS

精製度 Protein A purified

ポリ/モノ モノクローナル

**クローン名** zdc2

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 ミエローマ
 Sp2/0-Ag14

 アイソタイプ
 IgG2a

#### アプリケーション

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アプリケーション	Abreviews	特記事項
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. <u>ab170191</u> - Mouse monoclonal lgG2a, is suitable for use as an isotype control with this antibody.
IHC - Wholemount	<b>★★★★☆ (1)</b>	Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

### ターゲット情報

関連性 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.

細胞内局在 Membrane; Single-pass type I membrane protein

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