

Product datasheet

Anti-N Cadherin antibody [8C11] (Phycoerythrin) ab93525

2 References 画像数 1

製品の概要

|              |   |
|--------------|---|
| 製品名          | Anti-N Cadherin antibody [8C11] (Phycoerythrin)   |
| 製品の詳細        | Mouse monoclonal [8C11] to N Cadherin (Phycoerythrin)                                   |
| 由来種          | Mouse   |
| 標識           | Phycoerythrin. Ex: 488nm, Em: 575nm   |
| アプリケーション     | 適用あり: Flow Cyt  |
| 種交差性         | 交差種: Human  |
| 免疫原          | Bacterial fusion protein corresponding to the extracellular domain of Human N Cadherin. |
| ポジティブ・コントロール | HeLa cells  |

製品の特性

|        |  |
|--------|--|
| 製品の状態  | Liquid   |
| 保存方法   | Shipped at 4°C. Store at +4°C.   |
| バッファー  | Preservative: 0.09% Sodium Azide<br>Constituents: PBS, pH 7.2 BSA and/or gelatin for protein stabilization |
| 精製度    | Protein G purified   |
| ポリ/モノ  | モノクローナル  |
| クローン名  | 8C11   |
| アイソタイプ | IgG1   |
| 軽鎖の種類  | kappa  |

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab93525** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

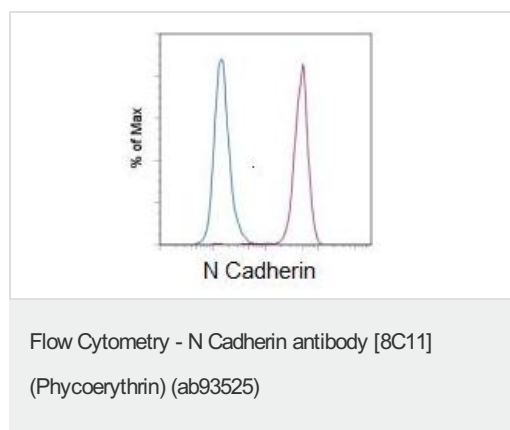
| アプリケーション | Abreviews | 特記事項 |
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| アプリケーション | Abreviews | 特記事項   |
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| Flow Cyt |           | Use 5µl for 10 <sup>6</sup> cells. <a href="#">ab91357</a> -Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody. |

## ターゲット情報

|       |  |
|-------|--|
| 機能    | Cadherins are calcium dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types. CDH2 may be involved in neuronal recognition mechanism. In hippocampal neurons, may regulate dendritic spine density. |
| 配列類似性 | Contains 5 cadherin domains.   |
| 細胞内局在 | Cell membrane.   |

## 画像



Staining of HeLa cells with PE Mouse IgG1 kappa Isotype Control (blue histogram), or ab93525. Total viable cells were used for analysis.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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