

## 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	<b>適用あり:</b> Flow Cyt
種交差性	<b>交差種:</b> 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 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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Flow Cyt

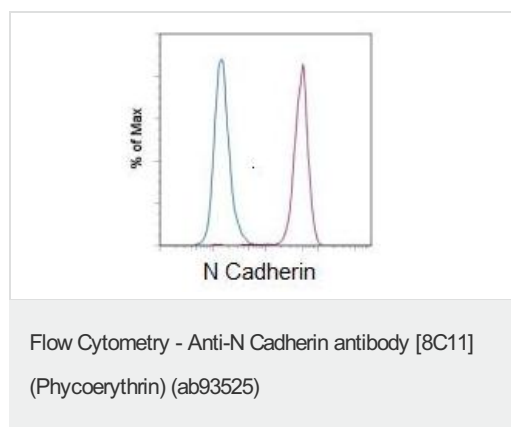
Use 5µl for 10<sup>6</sup> cells.

[ab91357](#) - 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.

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