

Product datasheet

Anti-PDE1B antibody ab14600

4 References

製品の概要

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| 製品名 | Anti-PDE1B antibody |
| 製品の詳細 | Rabbit polyclonal to PDE1B |
| 由来種 | Rabbit |
| 特異性 | The antibody does not cross-react with PDE1A or PDE1C or any other known PDEs. |
| アプリケーション | 適用あり: WB, IP, ICC |
| 種交差性 | 交差種: Mouse, Rat, Human |
| 免疫原 | Synthetic peptides (N terminal). |
| ポジティブ・コントロール | Rat testis. |

製品の特性

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| 製品の状態 | Liquid |
| 保存方法 | Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. |
| 精製度 | Immunogen affinity purified |
| ポリ/モノ | ポリクローナル |
| アイソタイプ | IgG |

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab14600** 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 |
|----------|-----------|---|
| WB | | 1/250 - 1/500. Predicted molecular weight: 65 kDa. This antibody labels multiple bands in the 65-72 kDa range all believed to be various PDE1B variants expressed in various rat tissues. |
| IP | | 1/200. |

| アプリ ケーショ ン | Abreviews | 特記事項 |
|------------------|-----------|------|
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ICC Use at an assay dependent dilution.

ターゲット情報

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| 機能 | Cyclic nucleotide phosphodiesterase with a dual-specificity for the second messengers cAMP and cGMP, which are key regulators of many important physiological processes. Has a preference for cGMP as a substrate. |
| 配列類似性 | Belongs to the cyclic nucleotide phosphodiesterase family. PDE1 subfamily. |
| 細胞内局在 | Cytoplasm. |

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