

Product datasheet

Anti-PKA gamma (catalytic subunit) antibody ab65076

2 References [画像数 1](#)

製品の概要

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| 製品名 | Anti-PKA gamma (catalytic subunit) antibody |
| 製品の詳細 | Rabbit polyclonal to PKA gamma (catalytic subunit) |
| 由来種 | Rabbit |
| 特異性 | This antibody detects endogenous levels of total PKA gamma (catalytic subunit) protein. It does not detect the alpha or beta subunits. |
| アプリケーション | 適用あり: WB, ELISA |
| 種交差性 | 交差種: Human |
| 免疫原 | Synthetic peptide (Human) from the N terminbal region of PKA gamma (catalytic subunit). |
| ポジティブ・コントロール | Extracts from COLO205 cells. |

製品の特性

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|--------|---|
| 製品の状態 | Liquid |
| 保存方法 | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. |
| バッファー | Preservative: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS (without Mg ²⁺ and Ca ²⁺), 150mM Sodium chloride, pH 7.4 |
| 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 **ab65076** in the following tested applications.

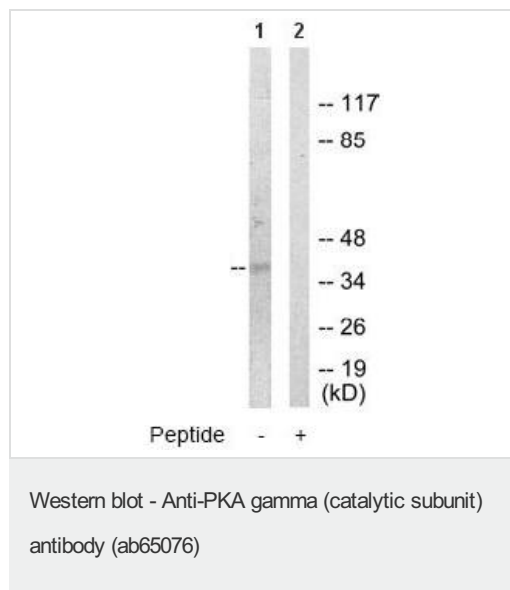
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| アプリケーション | Abreviews | 特記事項 |
|----------|-----------|--|
| WB | | 1/500 - 1/1000. Detects a band of approximately 40 kDa (predicted molecular weight: 40 kDa). |
| ELISA | | 1/10000. |

ターゲット情報

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|-------|--|
| 機能 | Phosphorylates a large number of substrates in the cytoplasm and the nucleus. |
| 組織特異性 | Testis specific. But important tissues such as brain and ovary have not been analyzed for the content of transcript. |
| 配列類似性 | Belongs to the protein kinase superfamily. AGC Ser/Thr protein kinase family. cAMP subfamily. Contains 1 AGC-kinase C-terminal domain. Contains 1 protein kinase domain. |

画像



All lanes : Anti-PKA gamma (catalytic subunit) antibody (ab65076) at 1/500 dilution

Lane 1 : Extracts from COLO205 cells

Lane 2 : Extracts from COLO205 cells with peptide at 5 µg

Lysates/proteins at 5 µg per lane.

Predicted band size: 40 kDa

Observed band size: 40 kDa

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