

Product datasheet

Anti-PKA gamma (catalytic subunit) antibody ab65076

2 References [画像数 1](#)

製品の概要

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

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.

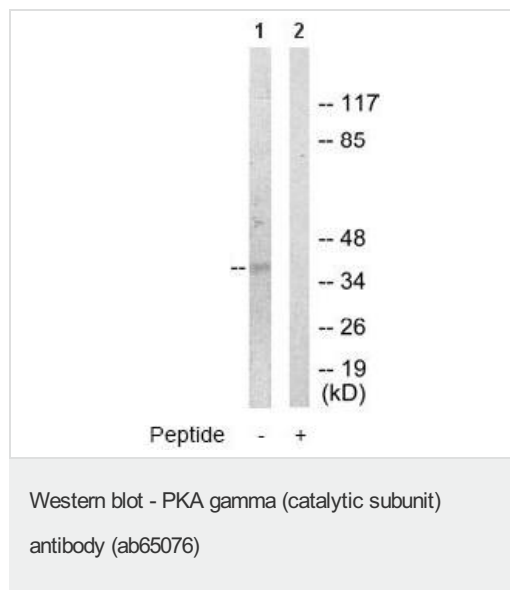
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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

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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