

Product datasheet

Anti-PDE12 antibody ab107000

画像数 1

製品の概要

製品名	Anti-PDE12 antibody
製品の詳細	Rabbit polyclonal to PDE12
由来種	Rabbit
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	KLH conjugated synthetic peptide corresponding to a region within C terminal amino acids 369-398 of Human PDE12 (NP_808881.3).
ポジティブ・コントロール	MDA-MB231 cell line lysate

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
バッファー	Preservative: 0.09% Sodium Azide Constituents: PBS
精製度	Immunogen affinity purified
特記事項(精製)	ab107000 is purified through a protein A column, followed by peptide affinity purification.
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

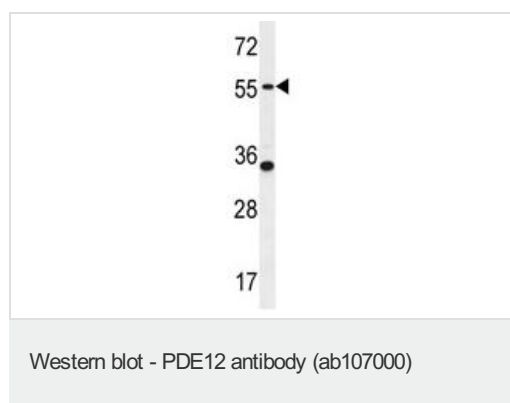
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The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/100 - 1/500. Predicted molecular weight: 67 kDa.

機能	Enzyme that cleaves 2',5'-phosphodiester bond linking adenosines of the 5'-triphosphorylated oligoadenylates, triphosphorylated oligoadenylates referred as 2-5A modulates the 2-5A system. This enzyme degraded triphosphorylated 2-5A to produce AMP and ATP. Also cleaves 3',5'-phosphodiester bond of oligoadenylates. Play a role as a negative regulator of the The 2-5A system that is one of the major pathways for antiviral and antitumor functions induced by interferons (IFNs). Suppression of this enzyme induces reduction of viral replication in Hela cells, thus counteracting the antiviral pathway probably by inhibiting the 2-5A system.
組織特異性	Ubiquitous.
配列類似性	Belongs to the CCR4/nocturin family.

画像



Anti-PDE12 antibody (ab107000) at 1/100 dilution + MDA-MB231 cell line lysate at 35 µg

Predicted band size: 67 kDa

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