

Anti-PI4KA antibody ab111565

[2 References](#) [画像数 2](#)

製品の概要

製品名	Anti-PI4KA antibody
製品の詳細	Rabbit polyclonal to PI4KA
由来種	Rabbit
アプリケーション	適用あり: WB, ICC/IF
種交差性	交差種: Human 交差が予測される動物種: Mouse, Rat, Cow, Xenopus laevis 
免疫原	Recombinant fragment corresponding to Human PI4KA aa 1-331.
ポジティブ・コントロール	293T, A431, Jurkat and Raji whole cell lysate; A431 cells.
特記事項	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

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 or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	pH: 7.00 Preservative: 0.025% Proclin 300 Constituents: 79% PBS, 20% Glycerol (glycerin, glycerine)
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

The Abpromise guarantee

Abpromise保証は、次のテスト済みアプリケーションにおけるab111565の使用に適用されます

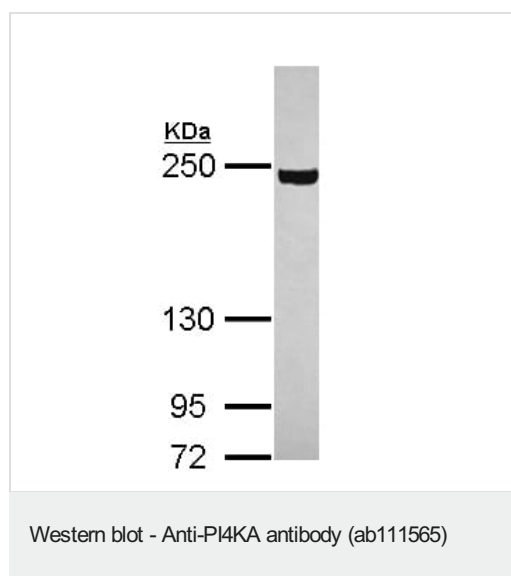
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/3000. Predicted molecular weight: 231 kDa.
ICC/IF		1/100 - 1/500.

ターゲット情報

機能	Acts on phosphatidylinositol (PtdIns) in the first committed step in the production of the second messenger inositol-1,4,5,-trisphosphate.
組織特異性	Expressed ubiquitously. Highest levels in placenta and brain. Little or no expression in lung, liver, pancreas, testis or leukocytes.
配列類似性	Belongs to the PI3/PI4-kinase family. Type III PI4K subfamily. Contains 1 PI3K/PI4K domain.

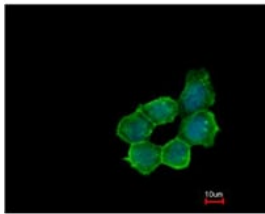
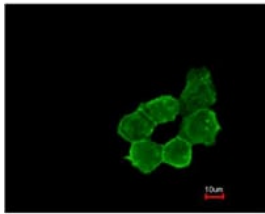
画像



Anti-PI4KA antibody (ab111565) at 1/1000 dilution + 293T whole cell lysate at 30 µg

Predicted band size: 231 kDa

5% SDS-PAGE.



ab111565 at 1/200 dilution staining PI4KA in methanol-fixed A431 cells by Immunofluorescence. Lower image shows cells co-stained with Hoechst 33342.

Immunocytochemistry/ Immunofluorescence - Anti-PI4KA antibody (ab111565)

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