

Product datasheet

Anti-SDPR antibody ab103230

1 References [画像数 2](#)

製品の概要

製品名	Anti-SDPR antibody
製品の詳細	Rabbit polyclonal to SDPR
由来種	Rabbit
アプリケーション	適用あり: WB, IHC-P
種交差性	交差種: Hamster, Human
免疫原	Synthetic peptide conjugated to KLH, corresponding to a region within internal sequence amino acids 115-145 of Human SDPR.
ポジティブ・コントロール	CHO cell line lysates; Human lung carcinoma tissue.

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	Ammonium Sulphate Precipitation
特記事項(精製)	ab103230 is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
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 **ab103230** in the following tested applications.

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

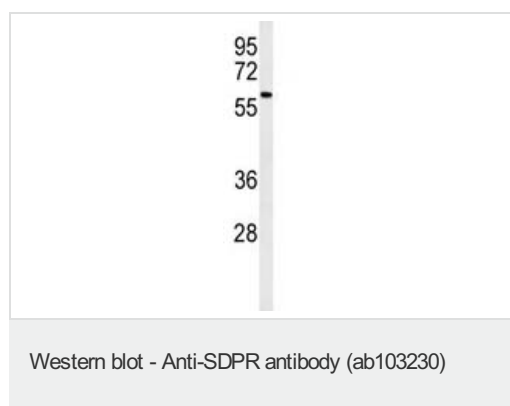
アプリケーション	Abreviews	特記事項
WB		1/50 - 1/100. Predicted molecular weight: 47 kDa.

アプリケーション	Abreviews	特記事項
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

ターゲット情報

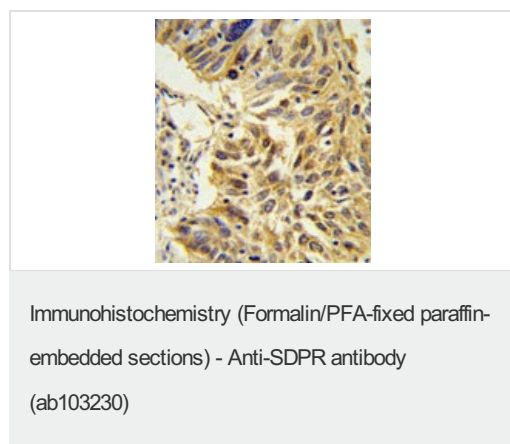
機能	May play a role in targeting PRKCA to caveolae.
組織特異性	Highly expressed in heart and lung, and expressed at lower levels in brain, kidney, liver, pancreas, placenta, and skeletal muscle.
配列類似性	Belongs to the PTRF/SDPR family.
翻訳後修飾	Phosphorylated on Ser residues.
細胞内局在	Cytoplasm > cytosol. Membrane > caveola. Colocalizes with CAV1 to caveolae.

画像



Anti-SDPR antibody (ab103230) at 1/100 dilution + CHO cell line lysates at 35 µg

Predicted band size: 47 kDa



ab103230 at 1/50 dilution, staining SDPR in Human lung carcinoma by Immunohistochemistry, Formalin-fixed, Paraffin-embedded tissue, followed by peroxidase-conjugated secondary antibody and DAB staining.

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