

Product datasheet

Anti-PCDHGC3 antibody ab89520

1 References [画像数 2](#)

製品の概要

製品名	Anti-PCDHGC3 antibody
製品の詳細	Mouse monoclonal to PCDHGC3
由来種	Mouse
アプリケーション	適用あり: Flow Cyt, ELISA, WB
種交差性	交差種: Human
免疫原	Recombinant full length Human PCDHGC3 protein (AAH26218) with a proprietary tag.
ポジティブ・コントロール	Tagged recombinant Human PCDHGC3 protein (Immunogen), Jurkat cell lysate.

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	Preservative: None Constituents: 1 x PBS, pH 7.2
精製度	Protein A purified
ポリ/モノ	モノクローナル
アイソタイプ	IgG2a
軽鎖の種類	kappa

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab89520** in the following tested applications.

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

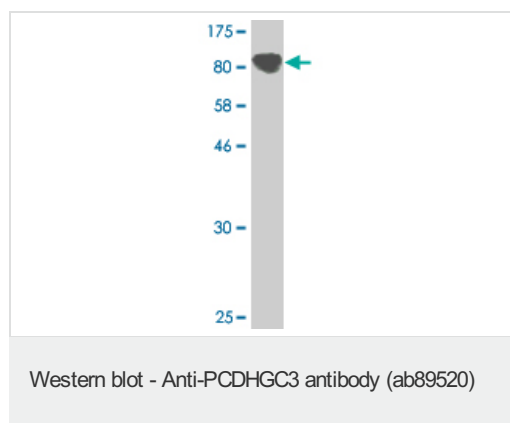
アプリケーション	Abreviews	特記事項
Flow Cyt		Use at an assay dependent concentration. PubMed: 24906157 ab170191 - Mouse monoclonal IgG2a, is suitable for use as an isotype control with this antibody.

アプリケーション	Abreviews	特記事項
ELISA		Use at an assay dependent concentration.
WB		Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 101 kDa.

ターゲット情報

機能	Potential calcium-dependent cell-adhesion protein. May be involved in the establishment and maintenance of specific neuronal connections in the brain.
配列類似性	Contains 6 cadherin domains.
細胞内局在	Cell membrane.

画像

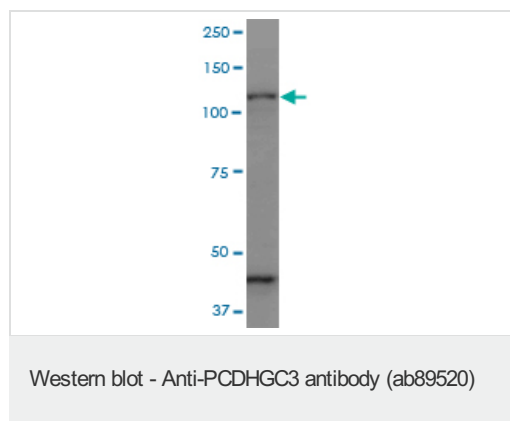


Anti-PCDHGC3 antibody (ab89520) at 5 µg/ml + Tagged recombinant Human PCDHGC3 protein at 0.2 µg

Predicted band size: 101 kDa

Observed band size: 110 kDa

Western blot against tagged recombinant protein immunogen. Predicted band size of immunogen is 127 kDa.



Anti-PCDHGC3 antibody (ab89520) at 5 µg/ml + Jurkat cell lysate at 50 µg

Predicted band size: 101 kDa

Observed band size: 120 kDa

Additional bands at: 42 kDa. We are unsure as to the identity of these extra bands.

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