abcam

Product datasheet

Anti-DLGAP2 antibody ab106520

1 References 画像数3

製品の概要

製品名 Anti-DLGAP2 antibody

製品の詳細 Rabbit polyclonal to DLGAP2

由来種 Rabbit

特異性 ab106520 will not cross-react with other SAPAP proteins.

アプリケーション 適用あり: IHC-P, ICC/IF, WB

種交差性 交差種: Human

免疫原 A 16 amino acid synthetic peptide from near the center of Human DLGAP2 (UniProt Q9P1A6).

特記事項 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.

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

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at 4°C (stable for up to 12 months).

バッファー pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

精製度 Immunogen affinity purified

ポリモノ ポリクローナル

アイソタイプ lgG

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ab106520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
IHC-P		Use a concentration of 5 µg/ml.
ICC/IF		Use a concentration of 20 μg/ml.
WB		Use a concentration of 0.5 - 1 µg/ml. Predicted molecular weight: 118 kDa.

ターゲット情報

機能 May play a role in the molecular organization of synapses and neuronal cell signaling. Could be an

adapter protein linking ion channel to the subsynaptic cytoskeleton. May induce enrichment of

PSD-95/SAP90 at the plasma membrane.

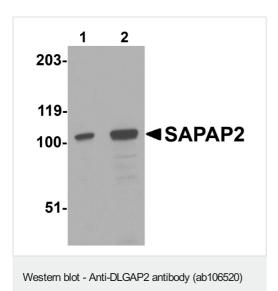
組織特異性 Expressed in brain and kidney.

配列類似性 Belongs to the SAPAP family.

細胞内局在 Cell membrane. Cell junction > synapse > postsynaptic cell membrane > postsynaptic density.

Cell junction > synapse. Postsynaptic density of neuronal cells.

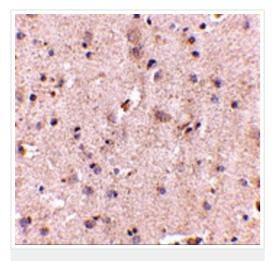
画像



Lane 1 : Anti-DLGAP2 antibody (ab106520) at 0.5 μg/ml **Lane 2 :** Anti-DLGAP2 antibody (ab106520) at 1 μg/ml

All lanes : Raji (human Burkitt's lymphoma cell line) cell lysate

Predicted band size: 118 kDa



Immunohistochemistry of SAPAP2 in human brain with SAPAP2 antibody ab106520 at 5 $\mu g/mL$.

Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-DLGAP2 antibody (ab106520)

Immunocytochemistry/ Immunofluorescence - Anti-DLGAP2 antibody (ab106520) Immunofluorescence of SAPAP2 in Human Brain cells using ab106520 at 20 ug/ml.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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