abcam

Product datasheet

Anti-VANGL2 antibody ab60172

★★★★★ 2 Abreviews 1 References 画像数 1

製品の概要

製品名 Anti-VANGL2 antibody

製品の詳細 Goat polyclonal to VANGL2

由来種 Goat

アプリケーション 適用あり: WB

種交差性 交差種: Mouse

交差が予測される動物種: Rat, Xenopus laevis, Zebrafish 🔷

免疫原 Synthetic peptide:

C-QKYLRTTKQQPYH

, corresponding to internal sequence amino acids 403-415 of Human VANGL2

Run BLAST with

Run BLAST with

ポジティブ・コントロール

WB: Mouse brain tissue lysate.

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 short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

バッファー pH: 7.30

Preservative: 0.02% Sodium azide

Constituents: Tris buffered saline, 0.5% BSA

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ IgG

1

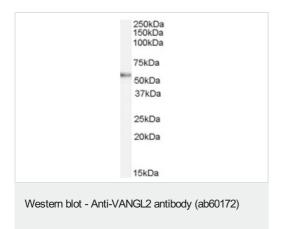
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab60172の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB	★ ★ ★ ★ (1)	Use a concentration of 0.3 - 1 µg/ml. Detects a band of approximately 55 kDa (predicted molecular weight: 60 kDa). 1 hour primary incubation is recommended for this product.

ターゲット情報

機能	Involved in the control of early morphogenesis and patterning of both axial midline structures and the development of neural plate. Plays a role in the regulation of planar cell polarity, particularly in the orientation of stereociliary bundles in the cochlea. Required for polarization and movement of myocardializing cells in the outflow tract and seems to act via RHOA signaling to regulate this process.
配列類似性	Belongs to the Vang family.
細胞内局在	Membrane.

画像



Anti-VANGL2 antibody (ab60172) at 0.3 μ g/ml + Mouse Brain lysate (35 μ g protein in RIPA buffer)

Predicted band size: 60 kDa
Observed band size: 55 kDa

Primary incubation was 1 hour. Detected by chemiluminescence.

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

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