abcam

Product datasheet

Anti-Nkx2.2 antibody ab93188

画像数1

製品の概要

製品名 Anti-Nkx2.2 antibody

製品の詳細 Rabbit polyclonal to Nkx2.2

由来種 Rabbit

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 🔷

免疫原 Synthetic peptide corresponding to Mouse Nkx2.2 aa 50-150 conjugated to keyhole limpet

haemocyanin.

(Peptide available as ab123823)

ポジティブ・コントロール This antibody gave a positive signal in the following tissue lysates: Mouse Spinal Cord; Mouse

Brain; Mouse Cerebellum; Mouse Hippocampus; Mouse Forebrain.

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: 7.40

Preservative: 0.02% Sodium azide

Constituent: PBS

Batches of this product that have a concentration < 1mg/ml may have BSA added as a stabilising agent. If you would like information about the formulation of a specific lot, please contact our

scientific support team who will be happy to help.

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精製度 Immunogen affinity purified

ポリモノ ポリクローナル

アイソタイプ ΙqG

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ab93188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		Use a concentration of 1 µg/ml. Detects a band of approximately 30 kDa (predicted molecular weight: 30 kDa).

ターゲット情報

機能 May be involved in specifying diencephalic neuromeric boundaries, and in controlling the

expression of genes that play a role in axonal guidance.

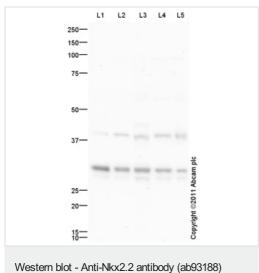
配列類似性 Belongs to the NK-2 homeobox family.

Contains 1 homeobox DNA-binding domain.

The homeodomain is essential for interaction with OLIG2. ドメイン

細胞内局在 Nucleus.

画像



All lanes: Anti-Nkx2.2 antibody (ab93188) at 1 µg/ml

Lane 1: Spinal Cord (Mouse) Tissue Lysate

Lane 2: Brain (Mouse) Tissue Lysate

Lane 3: Cerebellum Mouse Tissue Lysate

Lane 4: Mouse Hippocampus Tissue Lysate

Lane 5: Mouse Hippocampus Tissue Lysate

Lysates/proteins at 10 µg per lane.

Secondary

All lanes: Goat Anti-Rabbit IgG H&L (HRP) preadsorbed

(ab97080) at 1/5000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 30 kDa **Observed band size:** 30 kDa

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

these extra bands.

Exposure time: 2 minutes

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

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- · Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

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