abcam

Product datasheet

Anti-Draxin antibody ab119707

画像数 2

製品の概要

製品名 Anti-Draxin antibody

製品の詳細 Rabbit polyclonal to Draxin

由来種 Rabbit

アプリケーション 適用あり: WB, ICC

種交差性 交差種: Mouse, Rat, Chicken

交差が予測される動物種: Human 🔷

免疫原 Synthetic peptide corresponding to Human Draxin (C terminal) conjugated to keyhole limpet

haemocyanin.

ポジティブ・コントロール Rat PC12 cells and cell lysate; Rat P1 brain, chick E9 brain and adult Mouse brain lysates.

特記事項 Do not aliquot.

> 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 -20°C. Stable for 12 months at -20°C.

バッファー Preservative: 0.05% Sodium azide

Constituents: 49% PBS, 50% Glycerol, 0.1% BSA

精製度 Immunogen affinity purified

特記事項(精製) ab119707 was peptide affinity purified.

ポリ/モノ ポリクローナル

アイソタイプ lgG

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ab119707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		1/1000. Detects a band of approximately 50 kDa (predicted molecular weight: 38 kDa).
ICC		1/100.

ターゲット情報

機能 Chemorepulsive axon guidance protein required for the development of spinal cord and forebrain

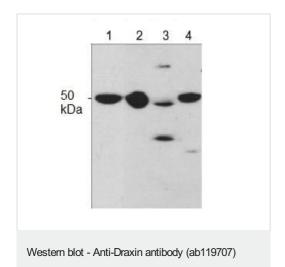
commissures. Acts as a chemorepulsive guidance protein for commissural axons during development. Able to inhibit or repel neurite outgrowth from dorsal spinal cord. Inhibits the stabilization of cytosolic beta-catenin (CTNNB1) via its interaction with LRP6, thereby acting as

an antagonist of Wnt signaling pathway.

配列類似性 Belongs to the draxin family.

細胞内局在 Secreted.

画像



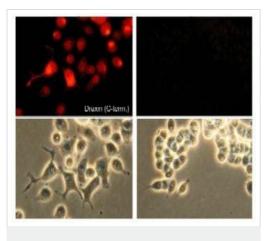
All lanes: Anti-Draxin antibody (ab119707) at 1/1000 dilution

Lane 1: Rat PC12 cell lysate
Lane 2: Rat P1 brain lysate

Lane 3: Adult mouse brain lysate

Lane 4: Chick E9 brain lysate

Predicted band size: 38 kDa



Immunocytochemistry - Anti-Draxin antibody (ab119707)

ab119707 at 1/100 dilution staining Draxin in Rat PC12 cells, differentiated with NGF, by Immunocytochemistry in the absence (left) or presence (right) of blocking peptide. The lower images show corresponding phase images.

detection used an appropriate secondary antibody conjugated to

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Cy3.

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