# abcam

### Product datasheet

## Anti-Draxin antibody ab117452

#### 製品の概要

免疫原

製品名 Anti-Draxin antibody

製品の詳細 Rabbit polyclonal to Draxin

由来種 Rabbit

特異性 At least three isoforms of Draxin are known to exist; ab117452 will detect the two shorter

isoforms. ab117452 is predicted to not cross-react with RILP.

アプリケーション 適用あり: ICC/IF, WB, IHC-P

種交差性 交差種: Mouse, Rat

交差が予測される動物種: Human 🔷

Synthetic peptide corresponding to Human Draxin (C terminal). (BAG80561)

Database link: **Q8NBI3** 

特記事項 Avoid repeated freeze thaw cycles and exposure to prolonged high temperatures.

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** pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: 99% PBS

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

**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ab117452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  |
|----------|-----------|---|
| ICC/IF   |           | Use a concentration of 20 µg/ml.  |
| WB       |           | Use a concentration of 1 - 2 μg/ml. Predicted molecular weight: 38 kDa. |
| IHC-P    |           | Use at an assay dependent concentration.                                |

#### 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.  |

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

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- · Replacement or refund for products not performing as stated on the datasheet
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- We provide support in Chinese, English, French, German, Japanese and Spanish
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