abcam

Product datasheet

Anti-Oligodendrocyte Specific Protein antibody - Oligodendrocyte Marker ab53041

★★★★★ 21 Abreviews 70 References 画像数 1

製品の概要

製品名 Anti-Oligodendrocyte Specific Protein antibody - Oligodendrocyte Marker

製品の詳細 Rabbit polyclonal to Oligodendrocyte Specific Protein - Oligodendrocyte Marker

由来種 Rabbit

特異性 Whilst ab53041 has been generated using synthetic peptide corresponding to human

Oligodendrocyte protein (C-terminal), the antibody has only been validated for use in mouse.

Detects endogenous levels of total Oligodendrocyte Specific Protein.

アプリケーション 適用あり: ICC, WB

種交差性 交差種: Mouse, Rat

交差が予測される動物種: Human

免疫原 Synthetic peptide corresponding to Human Oligodendrocyte Specific Protein (C terminal).

Database link: O75508

ポジティブ・コントロール WB: Mouse brain extract.

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 7

Preservative: 0.02% Sodium azide

Constituents: 50% Glycerol, 0.87% Sodium chloride, PBS

Without Mg+2 and Ca+2

1

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 <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ab53041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	*****(1)	1/200.
WB	★ ★ ★ ★ ★ (1)	1/500 - 1/1000. Detects a band of approximately 22 kDa (predicted molecular weight: 22 kDa).

ターゲット情報

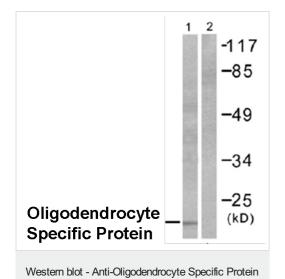
機能 Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-

independent cell-adhesion activity.

配列類似性 Belongs to the claudin family.

細胞内局在 Cell junction > tight junction. Cell membrane.

画像



antibody - Oligodendrocyte Marker (ab53041)

All lanes : Anti-Oligodendrocyte Specific Protein antibody - Oligodendrocyte Marker (ab53041) at 1/500 dilution

Lane 1: Mouse brain extract

Lane 2: Mouse brain extract with peptide

Predicted band size: 22 kDa
Observed band size: 22 kDa

Secondary antibody - anti-rabbit HRP (ab6721)

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