abcam

Product datasheet

Anti-Calretinin antibody [EPR1798(I)] ab76028

יעלאעבע RabMAb

画像数 2

製品の概要

製品名 Anti-Calretinin antibody [EPR1798(I)]

製品の詳細 Rabbit monoclonal [EPR1798(I)] to Calretinin

由来種 Rabbit

アプリケーション **適用あり:** WB

適用なし: Flow Cyt,ICC/IF or IHC-P

種交差性 交差種: Mouse, Rat, Human

免疫原 Synthetic peptide within Human Calretinin (N terminal). The exact sequence is proprietary.

ポジティブ・コントロール Fetal brain, mouse brain and rat brain lysates.

特記事項 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**® **patents**.

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: 7.20

Preservative: 0.01% Sodium azide

Constituents: 9% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA, 50% Tissue culture

supernatant

精製度 Protein A purified

ポリモノ モノクローナル クローン名 EPR1798(I)

アイソタイプ ΙgG

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ab76028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 - 1/5000. Predicted molecular weight: 31 kDa.

追加情報 Is unsuitable for Flow Cyt,ICC/IF or IHC-P.

ターゲット情報

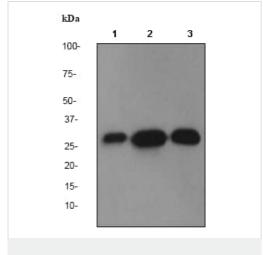
機能 Calretinin is a calcium-binding protein which is abundant in auditory neurons.

組織特異性 Brain

配列類似性Belongs to the calbindin family.

Contains 6 EF-hand domains.

画像



Western blot - Anti-Calretinin antibody [EPR1798(I)] (ab76028)

All lanes: Anti-Calretinin antibody [EPR1798(I)] (ab76028) at

1/5000 dilution

Lane 1 : fetal brain lysate

Lane 2 : mouse brain lysate

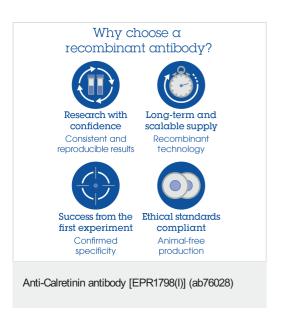
Lane 3: rat brain lysate

Lysates/proteins at 10 µg per lane.

Secondary

All lanes: goat anti-rabbit HRP at 1/2000 dilution

Predicted band size: 31 kDa **Observed band size:** 31 kDa



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