

Product datasheet

Anti-p39 antibody [EPR5074] ab124896

リコンビナント RabMAb®

画像数 2

製品の概要

製品名	Anti-p39 antibody [EPR5074]
製品の詳細	Rabbit monoclonal [EPR5074] to p39
由来種	Rabbit
アプリケーション	適用あり: WB, IP, IHC-P 適用なし: Flow Cyt or ICC
種交差性	交差種: Mouse, Rat, Human
免疫原	Synthetic peptide (the amino acid sequence is considered to be commercially sensitive) corresponding to p39.
ポジティブ・コントロール	Human brain tissue; Human fetal brain, Mouse brain, Rat brain and SH-SY5Y lysates.
特記事項	This product is a recombinant rabbit monoclonal antibody. 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. Store at -20°C. Stable for 12 months at -20°C.
バッファー	pH: 7.40 Preservative: 0.01% Sodium azide Constituents: 50% Glycerol, 0.05% BSA
精製度	Tissue culture supernatant
ポリモノ	モノクローナル
クローン名	EPR5074
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab124896** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

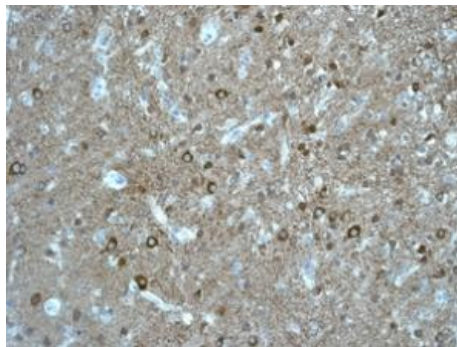
アプリケーション	Abreviews	特記事項
WB		1/1000 - 1/10000. Detects a band of approximately 45 kDa (predicted molecular weight: 39 kDa).
IP		1/10 - 1/100.
IHC-P		1/100 - 1/250. Perform heat mediated antigen retrieval before commencing with IHC staining protocol.

追加情報 Is unsuitable for Flow Cyt or ICC.

ターゲット情報

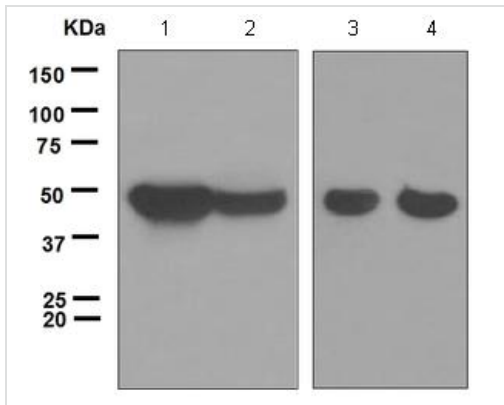
機能	Activator of CDK5/TPKII.
組織特異性	Brain and neuron specific.
配列類似性	Belongs to the cyclin-dependent kinase 5 activator family.

画像



ab124896, at 1/100 dilution, staining p39 in Paraffin-embedded Human Brain tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-p39 antibody [EPR5074] (ab124896)



Western blot - Anti-p39 antibody [EPR5074]
(ab124896)

All lanes : Anti-p39 antibody [EPR5074]
(ab124896) at 1/1000 dilution

Lane 1 : Human fetal brain lysate

Lane 2 : SH-SY5Y lysate

Lane 3 : Mouse brain lysate

Lane 4 : Rat brain lysate

Lysates/proteins at 10 µg per lane.

Secondary

All lanes : Goat anti-Rabbit HRP at 1/2000
dilution

Predicted band size: 39 kDa

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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- Response to your inquiry within 24 hours
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