abcam

Product datasheet

Anti-NLRP10 antibody ab105407

画像数3

製品の概要

製品名 Anti-NLRP10 antibody

製品の詳細 Rabbit polyclonal to NLRP10

由来種 Rabbit

特異性 At least two isoforms of NLRP10 are known to exist; this antibody will recognize both. The

antibody is predicted to not cross-react with other NLRP family members.

アプリケーション 適用あり: IHC-P, ICC/IF, WB

種交差性 交差種: Human

免疫原 A 14 amino acid peptide from near the N terminus of Human NLRP10 (NP_789791).

ポジティブ・コントロール Human brain tissue lysate

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

特記事項

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C.

バッファー pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

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 Abpromise保証は、次のテスト済みアプリケーションにおけるab105407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
IHC-P		Use at an assay dependent concentration.
ICC/IF		Use a concentration of 20 μg/ml.
WB		Use a concentration of 1 - 2 μg/ml. Predicted molecular weight: 75 kDa.

ターゲット情報

機能 Inhibits CASP1/caspase-1-dependent IL1B secretion and PYCARD-mediated apoptosis, but not

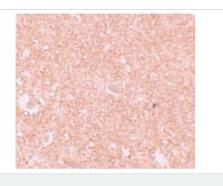
that induced by FAS or BID.

組織特異性 Widely expressed with highest levels in heart, brain and skeletal muscle.

配列類似性 Belongs to the NLRP family.

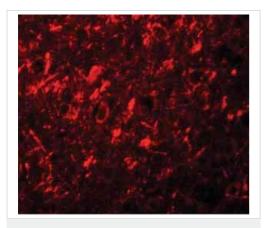
Contains 1 DAPIN domain.
Contains 1 NACHT domain.

画像



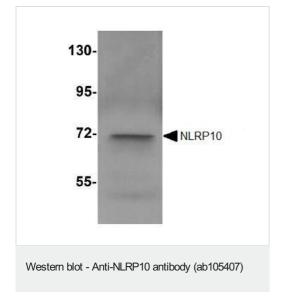
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-NLRP10 antibody (ab105407)

Immunohistochemistry of Human brain tissue with ab105407 at 10 $\,\mu g/mL$.



Immunocytochemistry/ Immunofluorescence - Anti-NLRP10 antibody (ab105407)

Immunofluorescence of NLRP10 in Human brain tissue with ab105407 at 20 ug/mL.



Anti-NLRP10 antibody (ab105407) at 1 μ g/ml + Human brain tissue lysate at 15 μ g

Predicted band size: 75 kDa

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

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- Response to your inquiry within 24 hours
- · We provide support in Chinese, English, French, German, Japanese and Spanish
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- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

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