abcam

Product datasheet

Anti-SECISBP2 antibody ab210791

画像数 4

製品の概要

製品名 Anti-SECISBP2 antibody

製品の詳細 Rabbit polyclonal to SECISBP2

由来種 Rabbit

アプリケーション 適用あり: IHC-P, WB

種交差性 交差種: Mouse, Human

免疫原 Recombinant fragment corresponding to Human SECISBP2 aa 270-854 (C terminal).

Database link: Q96T21

ポジティブ・コントロール IF; HeLa cells. WB: MCF7, BT-474, HeLa, 293T and mouse thymus extract. IHC-P: Human liver

injury tissue.

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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

バッファー pH: 7.30

Preservative: 0.02% Sodium azide Constituents: 49% PBS, 50% Glycerol

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ IgG

アプリケーション

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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ab210791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		1/50 - 1/200.
WB		1/500 - 1/2000. Predicted molecular weight: 95 kDa.
IF		1/50 - 1/100.

ターゲット情報

機能 Binds to the SECIS element in the 3'-UTR of some mRNAs encoding selenoproteins. Binding is

stimulated by SELB.

組織特異性 Expressed at high levels in testis.

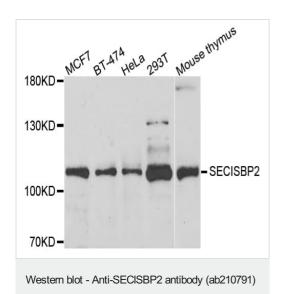
関連疾患 Defects in SECISBP2 are a cause of abnormal thyroid hormone metabolism (ATHYHM)

[MIM:609698]. This phenotype is associated with a reduction in type II iodothyronine deiodinase

activity.

細胞内局在 Nucleus.

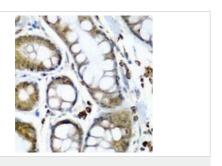
画像



All lanes: Anti-SECISBP2 antibody (ab210791) at 1/500 dilution

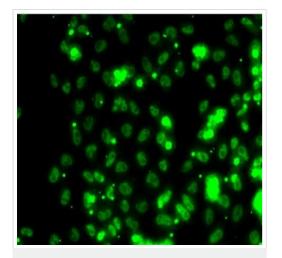
Lane 1 : MCF7 extract
Lane 2 : BT-474 extract
Lane 3 : HeLa extract
Lane 4 : 293T extract
Lane 5 : Mouse thymus

Predicted band size: 95 kDa



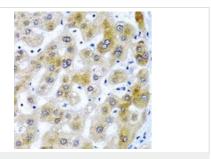
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SECISBP2 antibody (ab210791)

Immunohistochemical analysis of human colon carcinoma tissue paraffin-embedded sections labeling SECISBP2 with ab210791 at a 1/200 dilution.



Immunofluorescence - Anti-SECISBP2 antibody (ab210791)

Immunofluorescent analysis of HeLa cells labeling SECISBP2 with ab210791 at 1/50 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SECISBP2 antibody (ab210791)

Immunohistochemical analysis of human liver injury tissue paraffinembedded sections labeling SECISBP2 with ab210791 at a 1/200 dilution.

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

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- Extensive multi-media technical resources to help you
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