abcam

Product datasheet

Anti-DARS2 antibody ab154606

1 Rafarancas

両偽粉つ

医薬用外劇物

製品の概要

免疫原

製品名 Anti-DARS2 antibody

製品の詳細 Rabbit polyclonal to DARS2

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P

種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat, Cow 🕰

Recombinant fragment corresponding to a region within amino acids 9-274 of Human DARS2

(Uniprot ID: Q6P48).

ポジティブ・コントロール NT2D1, IMR32 and MCF7 cell lysates; Human colon carcinoma 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. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

パッファー pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 20% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ IgG

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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ab154606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		1/500 - 1/3000. Predicted molecular weight: 74 kDa.
IHC-P		1/100 - 1/1000. Perform heat mediated antigen retrieval before commencing with IHC staining protocol using 10mM Citrate buffer (pH6.0) or Tris-EDTA buffer (pH8.0).

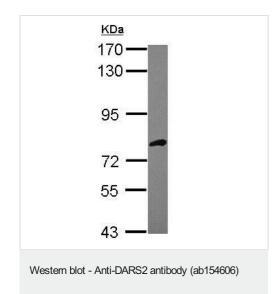
ターゲット情報

関連性 Disease: Leukoencephalopathy with brainstem and spinal cord involvement and lactate elevation

Similarity: Belongs to the class-II aminoacyl-tRNA synthetase family.

細胞内局在 Mitochondrion matrix.

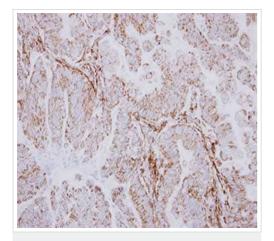
画像



Anti-DARS2 antibody (ab154606) at 1/1000 dilution + MCF7 whole cell lysate at 30 μg

Predicted band size: 74 kDa

7.5% SDS PAGE



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-DARS2 antibody (ab154606)

Immunohistochemical analysis of paraffin-embedded Human colon carcinoma tissue labeling DARS2 with ab154606 at 1/250 dilution.

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

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