

Anti-NAPRT1 antibody ab127699

1 References [画像数 3](#)

医薬用外劇物

製品の概要

製品名	Anti-NAPRT1 antibody
製品の詳細	Rabbit polyclonal to NAPRT1
由来種	Rabbit
アプリケーション	適用あり: WB, IHC-P, ICC/IF
種交差性	交差種: Human
免疫原	Recombinant fragment, corresponding to a region within amino acids 107-408 of Human NAPRT1.
ポジティブ・コントロール	A549, HeLa, HepG2 and HCT116 whole cell lysates; Human lung carcinoma tissue, HeLa cells.
特記事項	<p>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.</p> <p>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</p>

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.
バッファー	pH: 7.00 Preservative: 0.01% Thimerosal (merthiolate) Constituents: 78.99% PBS, 1% BSA, 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

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ab127699の使用に適用されます

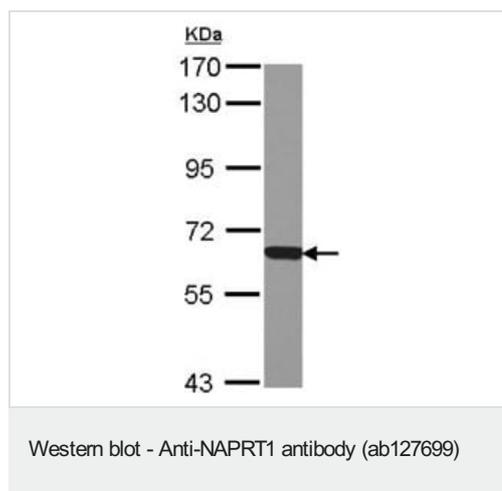
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご確認ください。

アプリケーション	Abreviews	特記事項
WB		1/5000 - 1/20000. Predicted molecular weight: 58 kDa.
IHC-P		1/100 - 1/1000. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
ICC/IF		1/100 - 1/1000.

ターゲット情報

機能	Catalyzes the conversion of nicotinic acid (NA) to NA mononucleotide (NaMN). Essential for NA to increase cellular NAD levels and prevent oxidative stress of the cells.
パスウェイ	Cofactor biosynthesis; NAD(+) biosynthesis; nicotinate D-ribonucleotide from nicotinate: step 1/1.
配列類似性	Belongs to the NAPRTase family.
細胞内局在	Cytoplasm > cytosol.

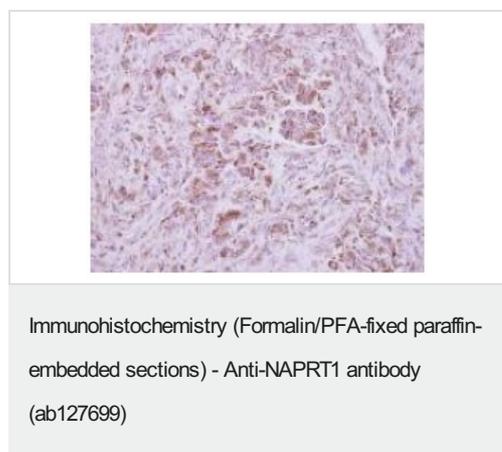
画像



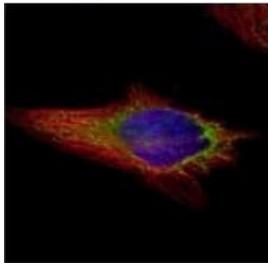
Anti-NAPRT1 antibody (ab127699) at 1/10000 dilution + HeLa whole cell lysate at 30 µg

Predicted band size: 58 kDa

7.5% SDS PAGE



ab127699, at a dilution of 1/500, staining NAPRT1 in paraffin-embedded Human lung carcinoma tissue by Immunohistochemistry.



Immunocytochemistry/ Immunofluorescence - Anti-NAPRT1 antibody (ab127699)

ab127699, at a dilution of 1/500, staining NAPRT1 in methanol-fixed HeLa cells by Immunofluorescence (Green). Alpha-tubulin filaments were stained Red.

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

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