

Anti-TAM41 antibody ab272619

画像数 3

製品の概要

製品名	Anti-TAM41 antibody
製品の詳細	Rabbit polyclonal to TAM41
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: Human
免疫原	Recombinant fragment corresponding to Human TAM41 aa 1-100. Database link: Q96BW9 Run BLAST with Run BLAST with
ポジティブ・コントロール	WB: HEK-293T, PC-3. IHC-P: Human bronchus tissue.
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. 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: 7.20 Preservative: 0.02% Sodium azide Constituents: 40% Glycerol (glycerin, glycerine), PBS
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ab272619の使用に適用されます

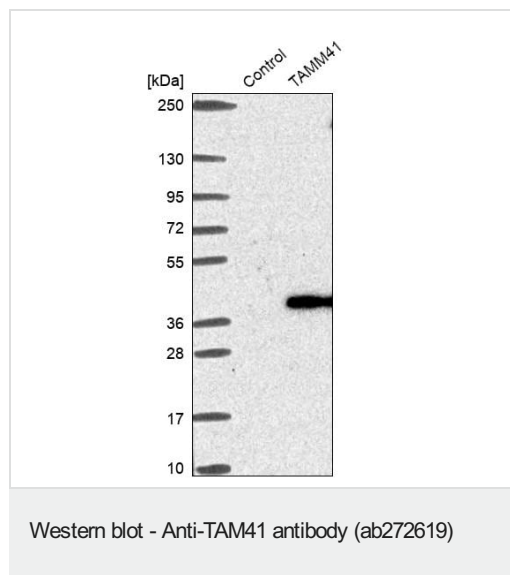
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.04 - 0.4 µg/ml.

ターゲット情報

機能	Catalyzes the formation of CDP-diacylglycerol (CDP-DAG) from phosphatidic acid (PA) in the mitochondrial inner membrane. Required for the biosynthesis of the dimeric phospholipid cardiolipin, which stabilizes supercomplexes of the mitochondrial respiratory chain in the mitochondrial inner membrane.
パスウェイ	Phospholipid metabolism; CDP-diacylglycerol biosynthesis; CDP-diacylglycerol from sn-glycerol 3-phosphate: step 3/3.
配列類似性	Belongs to the TAM41 family.
細胞内局在	Mitochondrion inner membrane.

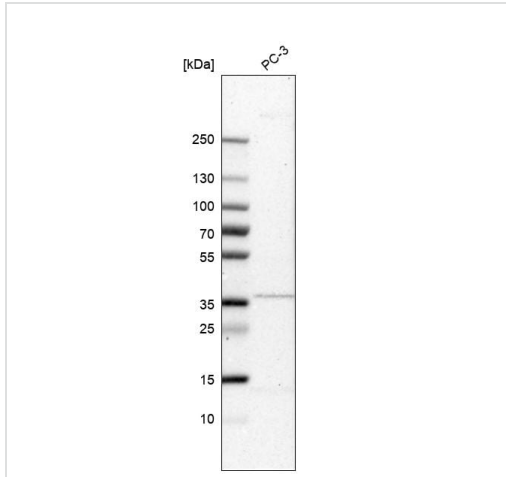
画像



All lanes : Anti-TAM41 antibody (ab272619) at 0.4 µg/ml

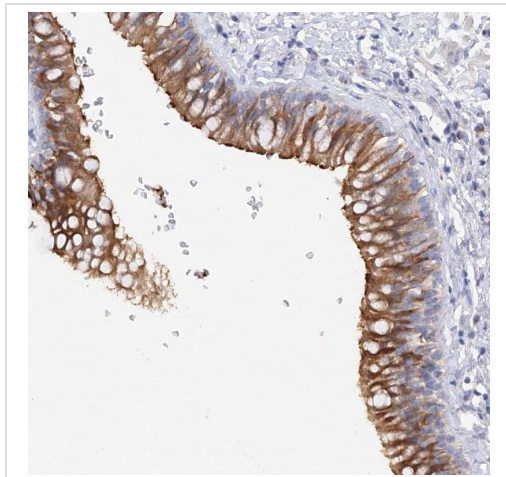
Lane 1 : Control (vector only transfected HEK-293T lysate)

Lane 2 : TAMM41 over-expression lysate (mammalian HEK-293T cells)



Western blot - Anti-TAM41 antibody (ab272619)

Anti-TAM41 antibody (ab272619) at 0.4 μ g/ml + PC-3



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-TAM41 antibody (ab272619)

Paraffin-embedded formalin-fixed Human bronchus tissue stained for TAM41 using ab272619 at 1/500 in immunohistochemical analysis.

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

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