

Anti-VPS37B antibody ab122450

1 References [画像数 2](#)

製品の概要

製品名	Anti-VPS37B antibody
製品の詳細	Rabbit polyclonal to VPS37B
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	antigen sequence: IEEDTENMAE KFLDGELPLD SFIDVYQSKR KLAHMRRVKI EKLQEMVLKG QRLPQALAPL PPRLELAPT APLPY PAP, corresponding to amino acids 117-194 of Human VPS37B Run BLAST with Expasy Run BLAST with NCBI
ポジティブ・コントロール	Human colon tissue; RT4, U251 MG, Liver and Tonsil lysates.
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 and store at -20°C. Avoid repeated freeze / thaw cycles.
バッファー	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% 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ab122450の使用に適用されます

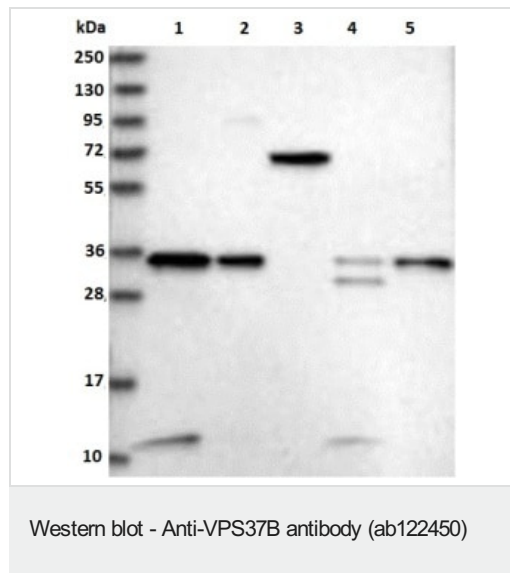
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		1/50 - 1/200. 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	Component of the ESCRT-I complex, a regulator of vesicular trafficking process. Required for the sorting of endocytic ubiquitinated cargos into multivesicular bodies. May be involved in cell growth and differentiation.
組織特異性	Widely expressed. Expressed in macrophages and lymphocytes.
配列類似性	Belongs to the VPS37 family. Contains 1 VPS37 C-terminal domain.
細胞内局在	Late endosome membrane. Recruited to the endosomal membrane in a VPS4A-dependent fashion.

画像



All lanes : Anti-VPS37B antibody (ab122450) at 1/250 dilution

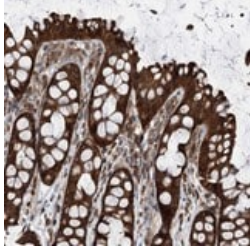
Lane 1 : RT4 lysate

Lane 2 : U251 MG lysate

Lane 3 : Human plasma lysate

Lane 4 : Liver lysate

Lane 5 : Tonsil lysate



ab122450, at 1/50 dilution, staining VPS37B in paraffin-embedded Human colon tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-VPS37B antibody (ab122450)

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