


Product datasheet

Anti-ATP6V1B2 antibody ab88061

画像数 1

製品の概要

製品名	Anti-ATP6V1B2 antibody
製品の詳細	Mouse monoclonal to ATP6V1B2
由来種	Mouse
アプリケーション	適用あり: ELISA, WB
種交差性	交差種: Recombinant fragment 交差が予測される動物種: Human 
免疫原	Recombinant full length Human ATP6V1B2 with proprietary tag, amino acids 1-512 (AAH03100)
ポジティブ・コントロール	Recombinant Protein used as immunogen

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 freeze / thaw cycles.
バッファー	Preservative: None Constituents: PBS, pH 7.2
精製度	Protein A purified
ポリ/モノ	モノクローナル
アイソタイプ	IgG1
軽鎖の種類	kappa

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab88061** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
ELISA		
WB		

追加情報

ELISA: Use at an assay dependent dilution.

WB: Use at a concentration of 1 - 5 µg/ml. Predicted molecular weight: 57 kDa.

NOTE: This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

機能

Non-catalytic subunit of the peripheral V1 complex of vacuolar ATPase. V-ATPase is responsible for acidifying a variety of intracellular compartments in eukaryotic cells.

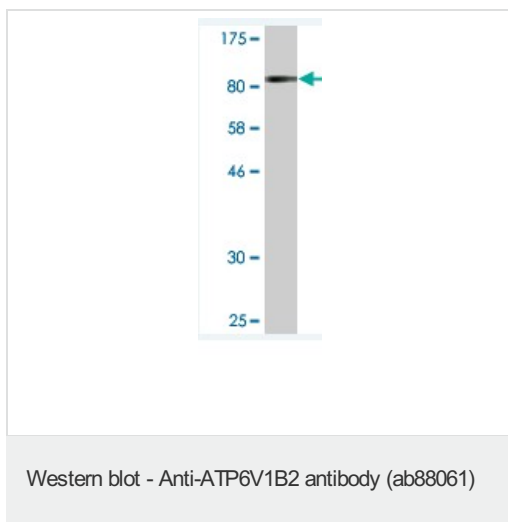
配列類似性

Belongs to the ATPase alpha/beta chains family.

細胞内局在

Endomembrane system. Melanosome. Endomembrane. Identified by mass spectrometry in melanosome fractions from stage I to stage IV.

画像



Anti-ATP6V1B2 antibody (ab88061) at 5 µg/ml + recombinant protein used as immunogen at 0.2 µg

Secondary

Goat Anti-Mouse IgG (H&L)-HRP Conjugate at 1/5000 dilution

Predicted band size: 57 kDa

Observed band size: 81 kDa

[why is the actual band size different from the predicted?](#)

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