

Product datasheet

Anti-SFXN3 antibody ab77431

画像数 2

製品の概要

製品名	Anti-SFXN3 antibody
製品の詳細	Mouse monoclonal to SFXN3
由来種	Mouse
アプリケーション	適用あり: WB, ELISA
種交差性	交差種: Human, Recombinant fragment 交差が予測される動物種: Mouse, Rat, Cow, Orangutan
免疫原	Recombinant fragment: MESKMGELPL DINIQEPRWD QSTFLGRARH FFTVTDPRNL LLSGAQLEAS RNIVQNYRAG VVTPGITEDQ LWRACYVYDS AFHPDTGEKV VLIGRMSAQV , corresponding to amino acids 1-100 of Human SFXN3 with tag (AAH00124). Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	HeLa nuclear cell lysate; Recombinant fragment of human SFXN3.

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 or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: None Constituents: 1X 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	IgG2b
軽鎖の種類	kappa

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab77431** in the following tested applications.

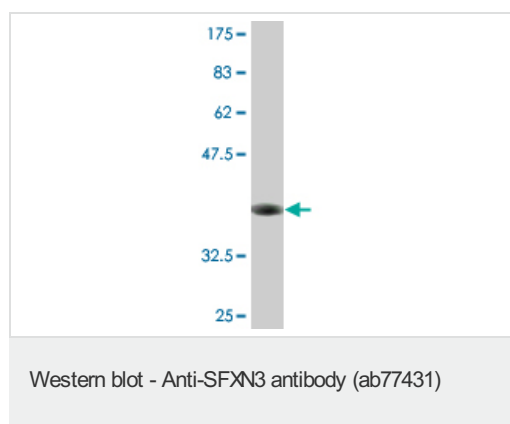
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 - 5 µg/ml. Detects a band of approximately 36 kDa (predicted molecular weight: 36 kDa).
ELISA		Use at an assay dependent dilution.

ターゲット情報

関連性	SFXN3, or sideroflexin 3, is a potential iron transporter.
細胞内局在	Mitochondrion membrane; Multi-pass membrane protein

画像



Anti-SFXN3 antibody (ab77431) at 5 µg/ml +
Recombinant fragment of human SFXN3 at
0.2 µg

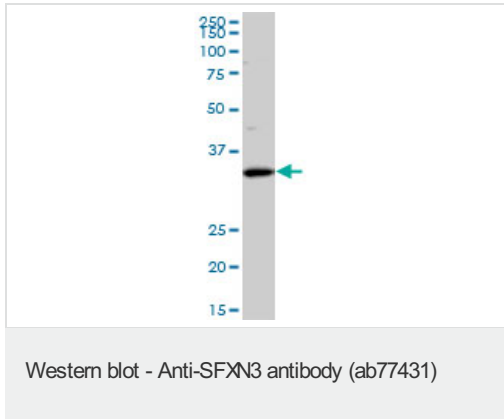
Secondary

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

Predicted band size: 36 kDa

Observed band size: 37 kDa

Western blot against tagged recombinant
protein immunogen using ab77431 antibody
at 1-5ug/ml. Predicted band size of
immunogen is 36kDa.



Anti-SFXN3 antibody (ab77431) at 5 µg/ml +
HeLa nuclear cell lysate at 25 µg

Secondary

Goat anti-Mouse IgG (H&L)-HRP at 1/2500
dilution

Predicted band size: 36 kDa

Observed band size: 36 kDa

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.co.jp/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors