

## 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
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 LWRAKYVYDS AFHPDTGEKV VLIGRMSAQV , corresponding to amino acids 1-100 of Human SFXN3 with tag (AAH00124). <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
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.

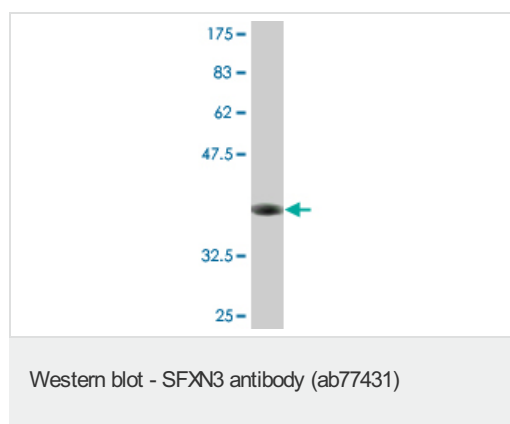
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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



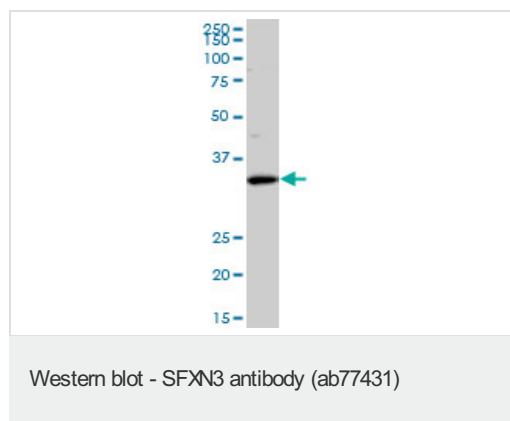
Anti-SFXN3 antibody (ab77431) at 5 µg/ml +  
Recombinant fragment of human SFXN3 at  
0.2 µg

### Secondary

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

**Predicted band size** : 36 kDa

**Observed band size** : 37 kDa



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"

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