

Product datasheet

Anti-SFXN3 antibody ab77431

画像数 2

製品の概要

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|--------------|---|
| 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

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|--------|---|
| 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.

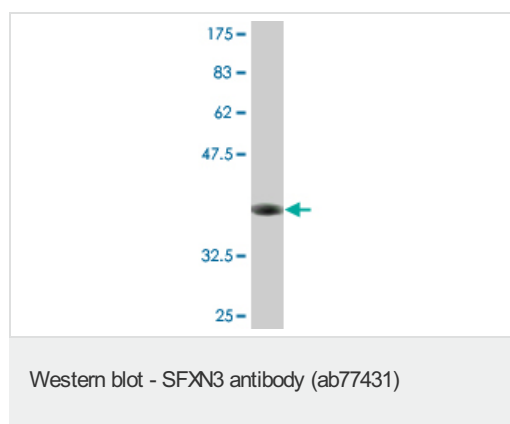
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| 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

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|-------|--|
| 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

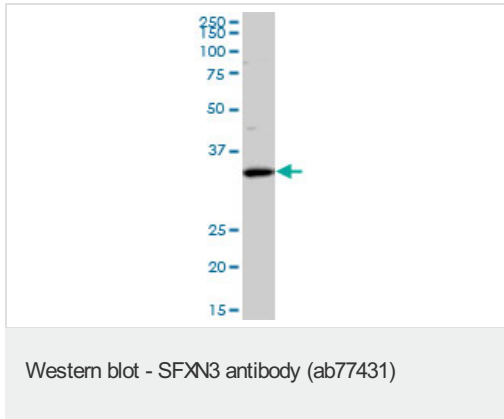
Secondary

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"

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