

Product datasheet

Anti-NFIX/CTF antibody ab87981

2 Abreviews 1 References 画像数 2

製品の概要

| | |
|---------------------|--|
| 製品名 | Anti-NFIX/CTF antibody |
| 製品の詳細 | Mouse monoclonal to NFIX/CTF |
| 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 交差が予測される動物種: Mouse, Hamster, Xenopus laevis |
| 免疫原 | Recombinant fragment corresponding to amino acids 291-390 (DDVFYPGTGR SPAAGSSQSS GWPNDVDAGP ASLKKSGKLD FCSALSSQGS SPRMAFTHHP LPVLAGVRPG SPRATASALH FPSTSIIQQS SPYFTHPTIR) of human NFIX (NP_002492) with a proprietary tag. Run BLAST with ExPASy Run BLAST with NCBI |
| ポジティブ・コントロール | <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">ウェスタン・プロット用ポジティブコントロール Recombinant Human NFIX/CTF protein</div> Jurkat cell lysate |

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 | IgG2a |
| 軽鎖の種類 | kappa |

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab87981** in the following tested applications.

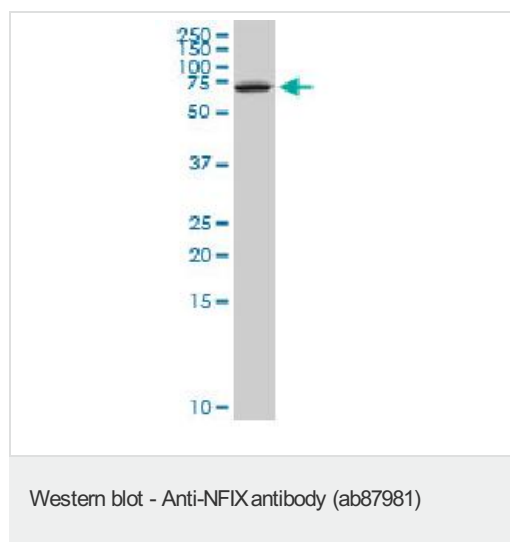
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| アプリケーション | Abreviews | 特記事項 |
|----------|-----------|---|
| WB | | Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 55 kDa. |
| ELISA | | Use at an assay dependent dilution. |

ターゲット情報

| | |
|--------------|---|
| 機能 | Recognizes and binds the palindromic sequence 5'-TTGGCNNNNNGCCAA-3' present in viral and cellular promoters and in the origin of replication of adenovirus type 2. These proteins are individually capable of activating transcription and replication. |
| 配列類似性 | Belongs to the CTF/NF-I family. Contains 1 CTF/NF-I DNA-binding domain. |
| 細胞内局在 | Nucleus. |

画像

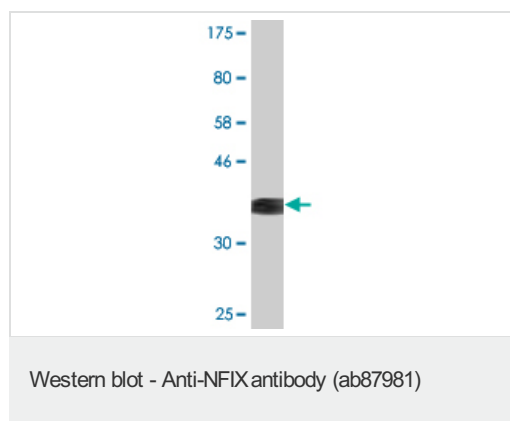


Anti-NFIX/CTF antibody (ab87981) at 5 µg/ml + Jurkat cell lysate at 50 µg

Predicted band size: 55 kDa

Observed band size: 70 kDa

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



Anti-NFIX/CTF antibody (ab87981) at 5 µg/ml + tagged, recombinant human NFIX protein fragment (the immunogen) at 0.2 µg

Predicted band size: 55 kDa

Observed band size: 38 kDa [why is the actual band size different from the predicted?](#)

Note: Molecular weight of the tag alone is 26 kDa.

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