

## Product datasheet

# Anti-NFIX antibody ab87981

2 Abreviews 1 References 画像数 2

### 製品の概要

<b>製品名</b>	Anti-NFIX antibody
<b>製品の詳細</b>	Mouse monoclonal to NFIX
<b>由来種</b>	Mouse
<b>アプリケーション</b>	<b>適用あり:</b> WB, ELISA
<b>種交差性</b>	<b>交差種:</b> Human <b>交差が予測される動物種:</b> Mouse, Hamster, Xenopus laevis
<b>免疫原</b>	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. <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
<b>ポジティブ・コントロール</b>	<div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">ウエスタン・プロット用ポジティブコントロール <b>Recombinant Human NFIX protein</b> &gt;</div> Jurkat cell lysate

### 製品の特性

<b>製品の状態</b>	Liquid
<b>保存方法</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>バッファー</b>	Preservative: None Constituents: 1X PBS, pH 7.2
<b>精製度</b>	Protein A purified
<b>ポリ/モノ</b>	モノクローナル
<b>アイソタイプ</b>	IgG2a
<b>軽鎖の種類</b>	kappa

### アプリケーション

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

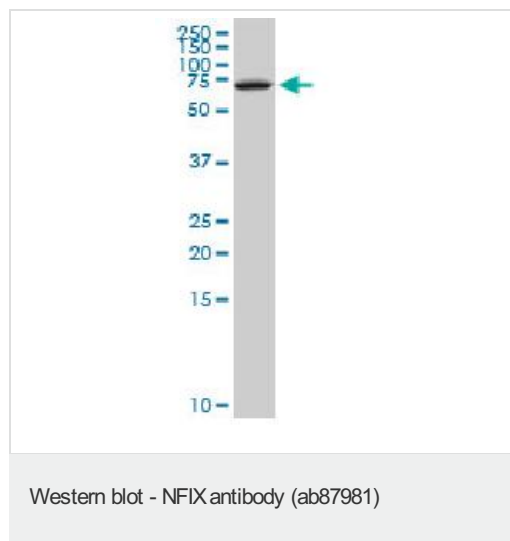
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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.

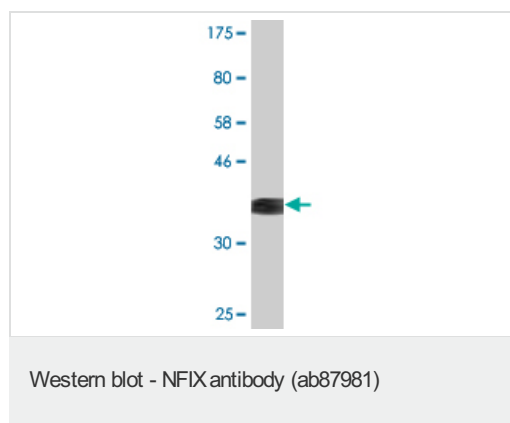
## 画像



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

**Predicted band size:** 55 kDa

**Observed band size:** 70 kDa



Anti-NFIX 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

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

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- Response to your inquiry within 24 hours
  
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