


## Product datasheet

### Anti-FBXO16 antibody ab74722

#### 画像数 1

#### 製品の概要

製品名	Anti-FBXO16 antibody
製品の詳細	Rabbit polyclonal to FBXO16
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, Rat, Rabbit, Horse, Guinea pig, Cow, Cat, Dog 
免疫原	A synthetic peptide corresponding to a region of Human FBXO16
ポジティブ・コントロール	Fetal brain cell lysate.

#### 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. Avoid freeze / thaw cycles.
バッファー	Preservative: None Constituents: 2% Sucrose, PBS
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

#### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab74722** 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 µg/ml. Detects a band of approximately 35 kDa (predicted molecular weight: 35 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

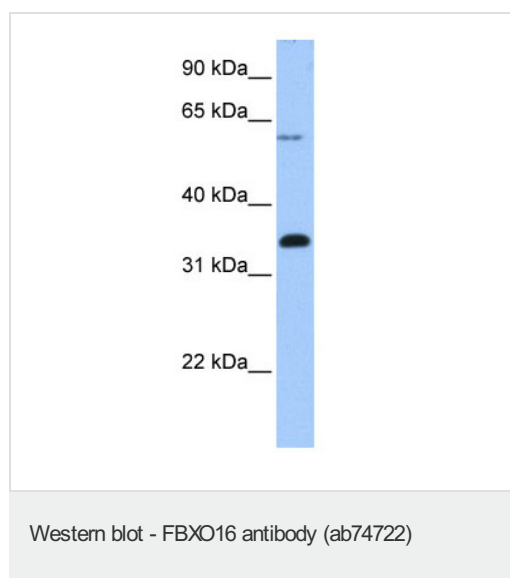
アプリ ケーショ ン	Abreviews	特記事項
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ELISA                      Use at an assay dependent concentration.  
Titre using peptide based assay: 1/312500.

## ターゲット情報

**関連性**                      FBXO16 is a member of the F-box protein family, members of which are characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. FBXO16 probably recognizes and binds to some phosphorylated proteins and promotes their ubiquitination and degradation. It is expressed in heart, spleen and colon.

## 画像



Anti-FBXO16 antibody (ab74722) at 1 µg/ml  
(in 5% skim milk / PBS buffer) + Fetal brain  
cell lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000  
dilution

**Predicted band size** : 35 kDa

**Observed band size** : 35 kDa

**Additional bands at** : 60 kDa. We are  
unsure as to the identity of these extra bands.

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

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