

Product datasheet

Anti-FBXO2 antibody ab96391

画像数 1

製品の概要

製品名	Anti-FBXO2 antibody
製品の詳細	Rabbit polyclonal to FBXO2
由来種	Rabbit
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	Synthetic peptide, corresponding to a region within amino acids 234-296 of Human FBXO2 (NP_036300)
ポジティブ・コントロール	A431, HepG2 cell lysate and H1299 whole cell lysate.

法規制情報

医薬用外毒物

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: 0.01% Thimerosal (merthiolate) Constituents: 10% Glycerol, 1X PBS, pH 7.0
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 **ab96391** in the following tested applications.

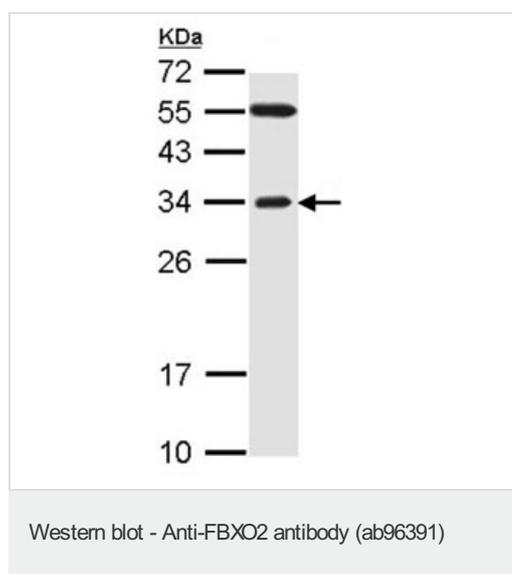
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/3000. Predicted molecular weight: 33 kDa.

ターゲット情報

機能	Substrate recognition component of a SCF (SKP1-CUL1-F-box protein) E3 ubiquitin-protein ligase complex that mediates the ubiquitination and subsequent proteasomal degradation of target proteins. Involved in the endoplasmic reticulum-associated degradation pathway (ERAD) for misfolded luminal proteins by recognizing and binding sugar chains on unfolded glycoproteins that are retrotranslocated into the cytosol and promoting their ubiquitination and subsequent degradation. Prevents formation of cytosolic aggregates of unfolded glycoproteins that have been retrotranslocated into the cytosol. Able to recognize and bind denatured glycoproteins, preferentially those of the high-mannose type.
パスウェイ	Protein modification; protein ubiquitination.
配列類似性	Contains 1 F-box domain. Contains 1 FBA (F-box associated) domain.
細胞内局在	Cytoplasm. Microsome membrane.

画像



Anti-FBXO2 antibody (ab96391) at 1/1000 dilution + H1299 whole cell lysate at 30 µg

Predicted band size: 33 kDa

12% SDS PAGE

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