

Product datasheet

Anti-PRPF3 antibody ab50386

★★★★☆ 2 Abreviews [画像数 1](#)

製品の概要

製品名	Anti-PRPF3 antibody
製品の詳細	Rabbit polyclonal to PRPF3
由来種	Rabbit
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, Cow, Dog, Pig
免疫原	A region within synthetic peptide: VDKLFEAVEE GRSSRHSKSS SDRSRKRELK EVFGDDSEIS KESSGVKKRR, corresponding to amino acids 63-112 of Human PRPF3 Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	HepG2 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 **ab50386** 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

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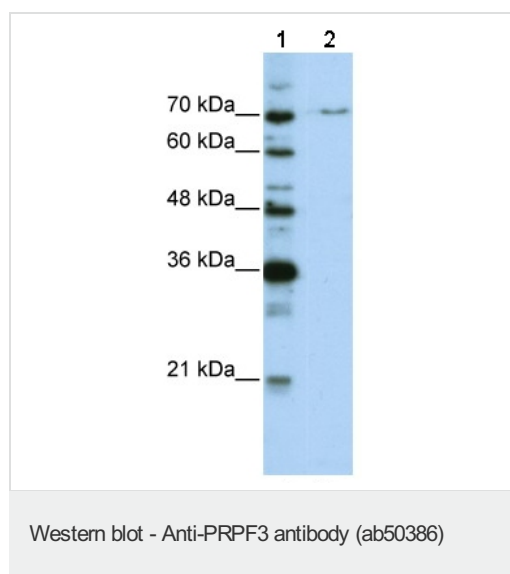
WB ★★★★★ Use a concentration of 0.5 µg/ml. Detects a band of approximately 77 kDa (predicted molecular weight: 77 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

ELISA 1/62500.
Titre using peptide based assay 1/62500.

ターゲット情報

機能	Participates in pre-mRNA splicing. Part of the U4/U5/U6 tri-snRNP complex, one of the building blocks of the spliceosome.
組織特異性	Highly expressed in retina, liver, kidney and blood. Detected at lower levels in heart and brain.
関連疾患	Retinitis pigmentosa 18
配列類似性	Contains 1 PWI domain.
細胞内局在	Nucleus speckle. Colocalizes with spliceosomal snRNPs.

画像



Lane 1 : Molecular weight markers

Lane 2 : Anti-PRPF3 antibody (ab50386) at 0.5 µg/ml

Lane 2 : HepG2 cell lysate at 10 µg

Secondary

Lane 2 : HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 77 kDa

Observed band size: 77 kDa

Diluted in 5% skim milk / PBS buffer, gel concentration 12%

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

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