

Product datasheet

Anti-RPB2 antibody ab123568

画像数 1

製品の概要

製品名	Anti-RPB2 antibody
製品の詳細	Rabbit polyclonal to RPB2
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 conjugated to KLH, corresponding to a region within internal sequence amino acids 796-826 of Human RPB2 (NP_000929.1).
ポジティブ・コントロール	293 cell lysate.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
バッファー	Preservative: 0.09% Sodium azide Constituent: 99% PBS
精製度	Immunogen affinity purified
特記事項(精製)	ab123568 was purified through a protein A column, followed by peptide affinity purification.
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 **ab123568** 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		1/100 - 1/500. Predicted molecular weight: 134 kDa.

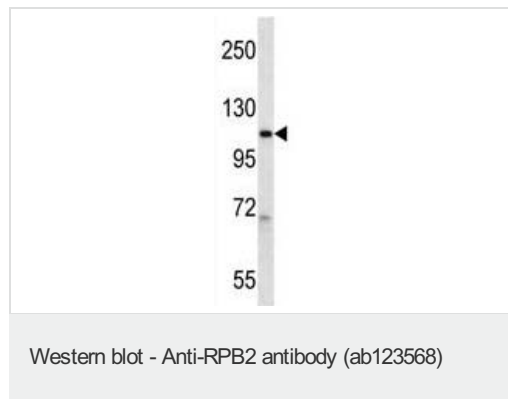
関連性

This 140 kDa protein is the second largest subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. This subunit, in combination with at least two other polymerase subunits, forms a structure within the polymerase that maintains contact in the active site of the enzyme between the DNA template and the newly synthesized RNA. It is suggested that Rpb2 plays a role in enhancing transcription from prostate specific antigen genes. These genes may be linked to prostate cancer progression.

細胞内局在

Nuclear

画像



Anti-RPB2 antibody (ab123568) at 1/100
dilution + 293 cell lysate at 35 µg

Predicted band size: 134 kDa

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

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