

Product datasheet

Anti-DDX23 antibody ab96254

画像数 1

製品の概要

製品名	Anti-DDX23 antibody
製品の詳細	Rabbit polyclonal to DDX23
由来種	Rabbit
アプリケーション	適用あり: IHC-P
種交差性	交差種: Human 交差が予測される動物種: Rat, Rabbit, Horse, Guinea pig, Cow, Dog, Pig, Chimpanzee, Gorilla, Chinese hamster, Orangutan, Platypus, Elephant ▲
免疫原	Synthetic peptide, corresponding to a region within N terminal amino acids 1-50 of Human DDX23 (NP_004809.2).
ポジティブ・コントロール	Breast Carcinoma, Non-Small Cell Lung Cancer, Stomach Adenocarcinoma

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: 0.09% Sodium Azide Constituents: 0.1% BSA, Tris buffered saline
精製度	Immunogen affinity purified
特記事項(精製)	ab96254 was affinity purified using an epitope specific to DDX23 immobilized on solid support.
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 **ab96254** in the following tested applications.

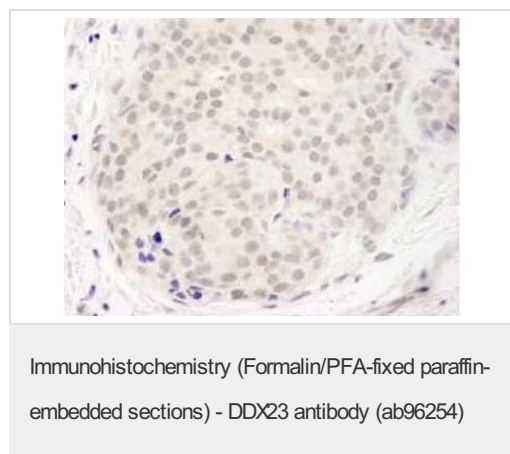
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
IHC-P		1/100 - 1/500. Epitope exposure is recommended, with tris-EDTA pH 9.0 buffer to enhance staining. Likely to work with frozen sections.

ターゲット情報

機能	Involved in pre-mRNA splicing and its phosphorylated form (by SRPK2) is required for spliceosomal B complex formation.
配列類似性	Belongs to the DEAD box helicase family. DDX23/PRP28 subfamily. Contains 1 helicase ATP-binding domain. Contains 1 helicase C-terminal domain.
翻訳後修飾	In vitro phosphorylated by CLK1 and U1 snRNP-associated protein kinase. Phosphorylated by SRPK2 and this phosphorylation is required for its association with the tri-snRNP (U4/U6-U5 tri-small nuclear ribonucleoproteins) and subsequent spliceosomal B complex formation.
細胞内局在	Nucleus.

画像



ab96254, at 1/250 dilution, staining DDX23 in formalin-fixed, paraffin-embedded Human breast carcinoma by Immunohistochemistry using DAB detection. Epitope retrieval was performed.

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