

Product datasheet

Anti-Strep-tag II antibody ab76950

1 References [画像数 1](#)

製品の概要

製品名	Anti-Strep-tag II antibody
製品の詳細	Rabbit polyclonal to Strep-tag II
由来種	Rabbit
アプリケーション	適用あり: WB
種交差性	tag
免疫原	Amino acid sequence gggWSHPQFEK. Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	Streptavidin tagged recombinant protein

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C.
バッファー	Preservative: 0.02% Sodium Azide Constituents: PBS
精製度	Immunogen affinity purified
特記事項(精製)	Affinity chromatography purified via peptide column
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 **ab76950** in the following tested applications.

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

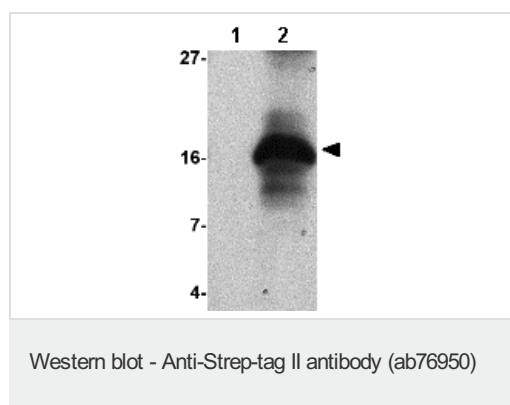
アプリケーション	Abreviews	特記事項
WB		Use a concentration of 0.5 - 1 µg/ml. Predicted molecular weight: 24 kDa.

ターゲット情報

関連性

Streptavidin is a tetrameric protein purified from *Streptomyces avidinii*. It has wide use in numerous molecular biological protocols due to its strong affinity for biotin. The original Strep-tag (AWRHPQFGG) was a nine amino acid peptide with high specificity and affinity towards streptavidin which allows the simple purification of protein by use of affinity columns, but required addition to only the C-terminus of recombinant proteins. To also allow a Strep-tag to be placed at the N-terminus of recombinant proteins, it was re-engineered and re-named Strep-tag II.

画像



All lanes : Anti-Strep-tag II antibody (ab76950) at 1 µg/ml

Lane 1 : Streptavidin tagged recombinant protein with blocking peptide

Lane 2 : Streptavidin tagged recombinant protein

Lysates/proteins at 0.05 µg per lane.

Predicted band size: 24 kDa

Observed band size: 18 kDa

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