

Product datasheet

Anti-Nucleoporin p62 antibody ab37624

製品の概要

製品名	Anti-Nucleoporin p62 antibody
製品の詳細	Chicken polyclonal to Nucleoporin p62
由来種	Chicken
特異性	Based on sequence homology, this antibody will not react with other species.
アプリケーション	適用あり: WB
種交差性	交差が予測される動物種: Human 
免疫原	Synthetic peptide, corresponding to C terminal amino acids 328-522 of Human Nuclear pore glycoprotein p62

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
バッファー	Preservative: None Constituents: PBS
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgY

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab37624** 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

追加情報

WB: Recommended starting dilution for Western blot analysis is 1/500. Optimal working dilutions must be determined by the end user. Predicted molecular weight: 53 kDa.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

関連性

The nuclear pore complex is a structure that extends across the nuclear envelope and regulates the flow of macromolecules between the cytoplasm and the nucleus. Nucleoporins are the main components of the nuclear pore complex in eukaryotic cells. Nup 62 is localized to the nuclear pore central plug. This protein associates with the importin alpha/beta complex which is involved in the import of proteins containing nuclear localization signals. There are multiple transcript variants of this gene, however, they encode a single protein isoform. This protein undergoes post-translational modifications. It contains about 10 N-acetylglucosamine side chain sites.

細胞内局在

Nucleus; nuclear pore complex. Cytoplasm; cytoskeleton; spindle pole. Note: Central region of the nuclear pore, within the transporter. During mitotic cell division, it associates with the poles of the mitotic spindle.

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