abcam

Product datasheet

Anti-Nup153 antibody ab84872

★★★★★ 7 Abreviews 19 References 画像数 2

製品の概要

製品名 Anti-Nup153 antibody

製品の詳細 Rabbit polyclonal to Nup153

由来種 Rabbit

アプリケーション 適用あり: ICC/IF, WB

種交差性 交差種: Human

交差が予測される動物種: Chimpanzee, Rhesus monkey, Gorilla, Orangutan 🔷

免疫原 Synthetic peptide corresponding to a region between residue 50 and 100 of human Nup153

(NP_005115.2).

特記事項 Concentration is optimized for IHC and not determined

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

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 pH: 6.8

Preservative: 0.09% Sodium azide

Constituents: 0.1% BSA, Tris buffered saline

精製度 Immunogen affinity purified

特記事項(精製) Purified using an epitope specific to NUP153 immobilized on solid support. Antibody

concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0

mg of lgG.

ポリ/モノ ポリクローナル

アイソタイプ lgG

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アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab84872の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
ICC/IF	★★★★ (3)	1/100 - 1/500. Formaldehyde fixed cells. Permeabilization with TritonX-100 is recommended. Acetone fixation is not recommended.
WB	★★★★☆ (3)	Use at an assay dependent concentration. Predicted molecular weight: 154 kDa. PubMed: 21858095

ターゲット情報

機能 Possible DNA-binding subunit of the nuclear pore complex (NPC). The repeat-containing domain

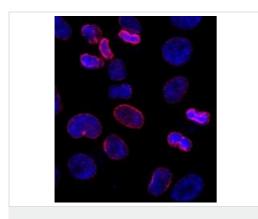
may be involved in anchoring components of the pore complex to the pore membrane.

配列類似性 Contains 4 RanBP2-type zinc fingers.

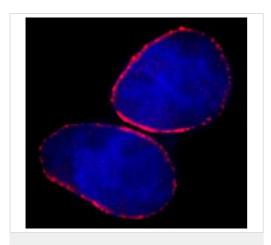
ドメイン Contains F-X-F-G repeats.

細胞内局在 Nucleus > nuclear pore complex. Located to the terminal ring structure of the nucleoplasmic cage.

画像



Immunocytochemistry/ Immunofluorescence - Anti-Nup153 antibody (ab84872) Staining of human NUP153 in NBF fixed, asynchronous HeLa cells by Immunocytochemistry, using ab84872 at a dilution of 1/250. Detection: Red fluorescent goat anti-rabbit lgG used at a dilution of 1/100.



Immunocytochemistry/ Immunofluorescence - Anti-Nup153 antibody (ab84872)

Staining of human NUP153 in NBF fixed asynchronous HeLa cells by Immunocytochemistry, using ab84872 at a dilution of 1/250. Detection: Red-fluorescent goat anti-rabbit IgG used at a dilution of 1/100.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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