

Product datasheet

Human NEK11 peptide ab23299

製品の概要

製品名 Human NEK11 peptide

製品の詳細

由来 Synthetic

アミノ酸配列

生物種 Human

配列 C-ITMGKEPTLQ NHL

領域 633 to 645

特性

Our [Abpromise guarantee](#) covers the use of **ab23299** 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 Blocking

製品の状態 Liquid

前処理および保存

保存方法および安定性 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

関連情報

機能 Possible role in S-phase checkpoint mechanism.

組織特異性 Poorly expressed in cerebellum, trachea, lung, appendix, and uterus.

配列類似性 Belongs to the protein kinase superfamily. NEK Ser/Thr protein kinase family. NIMA subfamily. Contains 1 protein kinase domain.

発生段階 Predominantly expressed at S/G2/M phase.

翻訳後修飾 Phosphorylated.

細胞内局在 Nucleus. Nucleus > nucleolus. Nuclear during interphase but moves to the polar microtubules during prometaphase and metaphase. Accumulates in the nucleolus in G1/S-arrested cells.

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