

Product datasheet

Human PAX5 peptide ab22941

製品の概要

製品名 Human PAX5 peptide

製品の詳細

由来 Synthetic

アミノ酸配列

生物種 Human

配列 DLEKNYPTPRTSR-C

領域 2 to 14

特性

Our [Abpromise guarantee](#) covers the use of **ab22941** 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 - Blocking peptide for Anti-PAX5 antibody ([ab2935](#))

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 May play an important role in B-cell differentiation as well as neural development and spermatogenesis. Involved in the regulation of the CD19 gene, a B-lymphoid-specific target gene.

関連疾患 A chromosomal aberration involving PAX5 is a cause of acute lymphoblastic leukemia. Translocation t(9;18)(p13;q11.2) with ZNF521. Translocation t(9;3)(p13;p14.1) with FOXP1. Translocation t(9;12)(p13;p13) with ETV6. Leukemia, acute lymphoblastic, 3

配列類似性 Contains 1 paired domain.

発生段階	Expressed at early B-cell differentiation, in the developing CNS and in adult testis.
翻訳後修飾	O-glycosylated.
細胞内局在	Nucleus.

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