

Product datasheet

Human FOXM1 peptide ab23253

概述

产品名称 人FOXM1肽

描述

性质 Synthetic

氨基酸序列

种属 Human

序列 C-DNINWSQFIPELQ

氨基酸 751 to 763

技术指标

Our [Abpromise guarantee](#) covers the use of **ab23253** in the following tested applications.

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

应用 Blocking

形式 Liquid

制备和贮存

稳定性和存储 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

常规信息

功能 Transcriptional activatory factor. May play a role in the control of cell proliferation.

组织特异性 Expressed in thymus, testis, small intestine, colon followed by ovary. Appears to be expressed only in adult organs containing proliferating/cycling cells or in response to growth factors. Also expressed in epithelial cell lines derived from tumors. Not expressed in resting cells. Isoform 2 is highly expressed in testis.

序列相似性 Contains 1 fork-head DNA-binding domain.

发展阶段 Embryonic expression pattern: liver, lung, intestine, kidney, urinary tract; adult expression pattern: intestine, colon, testis and thymus.

结构域	Within the protein there is a domain which acts as a transcriptional activator. Insertion of a splicing sequence within it inactivates this transcriptional activity, as it is the case for isoform 4.
翻译后修饰	Phosphorylated in M (mitotic) phase.
细胞定位	Nucleus.

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