

Product datasheet

Human IRF8 peptide ab22947

概述

产品名称 人IRF8多肽

描述

性质 Synthetic

氨基酸序列

种属 Human

序列 C-QRSFFRENQQITV

氨基酸 414 to 426

技术指标

Our [Abpromise guarantee](#) covers the use of **ab22947** 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 - Blocking peptide for Anti-IRF8 antibody ([ab3428](#))

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 Specifically binds to the upstream regulatory region of type I IFN and IFN-inducible MHC class I genes (the interferon consensus sequence (ICS)). Plays a negative regulatory role in cells of the immune system.

组织特异性 Predominantly in lymphoid tissues.

序列相似性 Belongs to the IRF family.

Contains 1 IRF tryptophan pentad repeat DNA-binding domain.

翻译后修饰 Ubiquitinated. Ubiquitination by TRIM21 in macrophages, a process that is strongly increased upon interferon gamma stimulation, leads to the enhanced transcriptional activity of target

cytokine genes.

细胞定位

Nucleus.

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