

Product datasheet

FEM 1B peptide ab6098

概述

产品名称 FEM 1B肽

描述

性质 Synthetic

技术指标

Our [Abpromise guarantee](#) covers the use of **ab6098** 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

补充说明 Stable for one year.

F1A alpha, also termed FEM1 beta, is a novel protein that associates with the intracellular domains of Fas and TNFR1. Over expression of F1A alpha induces apoptosis. F1A alpha also associates with CED-4 and its mammalian homologue Apaf-1, and can be cleaved by CED-3 and caspases.

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.

Preservative: 0.02% Sodium Azide

Constituents: 0.1% BSA, PBS, pH 7.2

常规信息

功能 Component of an E3 ubiquitin-protein ligase complex, in which it may act as a substrate recognition subunit. Involved in apoptosis by acting as a death receptor-associated protein that mediates apoptosis. Also involved in glucose homeostasis in pancreatic islet. Functions as an adapter/mediator in replication stress-induced signaling that leads to the activation of CHEK1.

组织特异性 Widely expressed. Highly expressed in testis. Weakly expressed in other tissues.

通路	Protein modification; protein ubiquitination.
序列相似性	Belongs to the fem-1 family. Contains 8 ANK repeats. Contains 1 TPR repeat.
细胞定位	Cytoplasm. Nucleus. In the nucleus, the protein level increased slightly after camptothecin (CPT) treatment. Associated with chromatin.

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