

Product datasheet

Human Bmi1 peptide ab39733

概述

产品名称 人Bmi1多肽

描述

性质 Synthetic

氨基酸序列

种属 Human

技术指标

Our [Abpromise guarantee](#) covers the use of **ab39733** 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
Western blot

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.

pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 0.001% BSA, PBS

常规信息

功能 Component of the Polycomb group (PcG) multiprotein PRC1 complex, a complex required to maintain the transcriptionally repressive state of many genes, including Hox genes, throughout development. PcG PRC1 complex acts via chromatin remodeling and modification of histones; it mediates monoubiquitination of histone H2A 'Lys-119', rendering chromatin heritably changed in its expressibility. In the PRC1 complex, it is required to stimulate the E3 ubiquitin-protein ligase activity of RNF2/RING2.

序列相似性 Contains 1 RING-type zinc finger.

翻译后修饰

Monoubiquitinated (By similarity). May be polyubiquitinated; which does not lead to proteasomal degradation.

细胞定位

Nucleus. Cytoplasm.

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