

## Product datasheet

# Human Bmi1 peptide ab39733

### 概述

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**产品名称** 人Bmi1多肽

### 描述

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**性质** Synthetic

### 氨基酸序列

**种属** Human

### 技术指标

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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

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**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: PBS, 0.1% bovine serum albumin, pH 7.2

### 常规信息

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**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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**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
  
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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