

# Biotin Anti-beta-casomorphin antibody ab47861

### 概述

产品名称	生物素Anti-beta-casomorphin抗体
描述	生物素兔多克隆抗体to beta-casomorphin
宿主	Rabbit
偶联物	Biotin
经测试应用	适用于: ELISA, RIA
种属反应性	与反应: Human
免疫原	Synthetic peptide: C-YPFVGPI (Human) conjugated to KLH via Cys

 [Run BLAST with ExPASy](#)  [Run BLAST with NCBI](#)

### 常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

### 性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: 49.73% PBS, 50% Glycerol (glycerin, glycerine), 0.25% BSA
纯度	Protein G purified
克隆	多克隆
同种型	IgG

### 应用

The Abpromise guarantee

**Abpromise™** 承诺保证使用ab47861于以下的经测试应用

“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
ELISA		Use at an assay dependent concentration.
RIA		Use at an assay dependent concentration.

## 靶标

**相关性**  $\beta$ -casomorphin ( $\beta$ -CM) is an exogenous bioactive peptide derived from casein, a major protein in milk and milk products, which has opioid activity. The circulation of this peptide into children's immature central nervous system is believed to be related with the "Sudden Infant Death Syndrome (SIDS)". It is believed that this peptide produces an inhibitory effect in the respiratory centre in the brain stem, and that this leads to apnea and death.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

## Our Abpromise to you: Quality guaranteed and expert technical support

- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

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