

## Product datasheet

# BAALC peptide (135-149) ab45827

### 概述

产品名称 BAALC肽(135-149)

### 描述

性质 Synthetic

氨基酸序列

种属 Human

序列 C-KQNGLQTTEAKRDAK

氨基酸 135 to 149

### 技术指标

Our [Abpromise guarantee](#) covers the use of **ab45827** 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

### 制备和贮存

稳定性和存储 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

### 常规信息

功能 May play a synaptic role at the postsynaptic lipid rafts by interacting with CAMK2A.

组织特异性 Expressed by neural and hematopoietic cells. Expression is found both in normal early progenitor cells and in the most immature type of blasts in acute leukemia but not in mature hematopoietic cells. Isoform 2 and isoform 6 are expressed in the brain. Isoform 2 shows a low expression in neuroectoderm-derived tissues such as adrenal gland and no expression in bone marrow, peripheral blood lymphocytes or lymph nodes, or in tumors or cancer cell lines of nonneural tissue origin.

翻译后修饰 Palmitoylation and myristoylation target the protein to the lipid rafts.

细胞定位 Cytoplasm. Membrane. Postsynaptic lipid rafts.

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

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

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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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