

Product datasheet

Recombinant Rat Parvalbumin protein ab69002

概述

产品名称	Recombinant大鼠Parvalbumin protein
蛋白长度	Full length protein

描述

性质	Recombinant
来源	Escherichia coli

氨基酸序列

种属	Rat
----	-----

技术指标

Our [Abpromise guarantee](#) covers the use of **ab69002** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Western blot Radioimmunoassay
----	----------------------------------

纯度	> 90 % SDS-PAGE.
----	------------------

形式	Lyophilised
----	-------------

补充说明	For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).
------	---

This protein can be used for absorption experiments in immunohistochemistry and intracellular injection.

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.
--------	---

Preservative: None

Constituents: 70mM Sodium chloride, 10mM Tris, 1mM Beta mercaptoethanol, 1mM EDTA, pH 7.4

复溶	Reconstitute in sterile 18MΩ/cm water to not less than 100µg/ml, which can then be further
----	--

diluted to other aqueous solutions.

常规信息

功能	In muscle, parvalbumin is thought to be involved in relaxation after contraction. It binds two calcium ions.
序列相似性	Belongs to the parvalbumin family. Contains 2 EF-hand domains.

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

- 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 <http://www.abcam.cn/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors