

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 18MOhm/cm water to not less than 100µg/ml, which can then be further diluted to other aqueous solutions.

## 常规信息

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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.

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