

Product datasheet

Human PGAM1 peptide ab22868

概述

产品名称 人PGAM1多肽

描述

性质 Synthetic

氨基酸序列

种属 Human

序列 C-KAMEAVAAQGKAKK

氨基酸 241 to 254

技术指标

Our [Abpromise guarantee](#) covers the use of **ab22868** 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 - Blocking peptide for Anti-PGAM1 antibody ([ab2220](#))

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 or -80°C. Avoid repeated freeze / thaw cycles.

常规信息

功能 Interconversion of 3- and 2-phosphoglycerate with 2,3-bisphosphoglycerate as the primer of the reaction. Can also catalyze the reaction of EC 5.4.2.4 (synthase) and EC 3.1.3.13 (phosphatase), but with a reduced activity.

组织特异性 In mammalian tissues there are two types of phosphoglycerate mutase isozymes: type-M in muscles and type-B in other tissues.

序列相似性 Belongs to the phosphoglycerate mutase family. BPG-dependent PGAM subfamily.

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