

Product datasheet

Recombinant Human PTP mu protein ab71346

1 图像

概述

产品名称	重组人PTP mu蛋白
蛋白长度	Protein fragment

描述

性质	Recombinant
来源	Baculovirus infected Sf9 cells

氨基酸序列

种属	Human
氨基酸	764 to 1452

技术指标

Our [Abpromise guarantee](#) covers the use of **ab71346** 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
纯度	> 90 % SDS-PAGE. Purity was determined to be >90% by densitometry.
形式	Liquid

制备和贮存

稳定性和存储	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. Preservative: None Constituents: 25% Glycerol, 50mM Tris HCl, 150mM Sodium chloride, 0.25mM DTT, 0.1mM PMSF, pH 7.5
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常规信息

功能	Involved in cell-cell adhesion through homophilic interactions. May play a key role in signal transduction and growth control.
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序列相似性

Belongs to the protein-tyrosine phosphatase family. Receptor class 2B subfamily.
Contains 4 fibronectin type-III domains.
Contains 1 Ig-like C2-type (immunoglobulin-like) domain.
Contains 1 MAM domain.
Contains 2 tyrosine-protein phosphatase domains.

细胞定位

Membrane.

图片



SDS-PAGE showing ab71346 at approximately 110kDa.

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