abcam

Product datasheet

Recombinant Human AF6 protein ab91389

描述

产品名称 重组人AF6蛋白

纯**度** > 95 % SDS-PAGE.

表达系统 Escherichia coli

蛋白长度 Protein fragment

无动物成分 No

性质 Recombinant

 种属
 Human

 氨基酸
 1 to 141

技术指标

Our **Abpromise guarantee** covers the use of **ab91389** in the following tested applications.

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

应用 SDS-PAGE

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 repeated freeze / thaw cycles.

pH: 7.50

Constituents: 0.595% HEPES, 0.0292% EDTA, 50% Glycerol, 0.29% Sodium chloride

常规信息

功能 Belongs to an adhesion system, probably together with the E-cadherin-catenin system, which

plays a role in the organization of homotypic, interneuronal and heterotypic cell-cell adherens junctions (AJs). Nectin- and actin-filament-binding protein that connects nectin to the actin

cytoskeleton.

疾病相关 Note=A chromosomal aberration involving MLLT4 is associated with acute leukemias.

Translocation t(6;11)(q27;q23) with MLL/HRX. The result is a rogue activator protein.

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序列相似性 Contains 1 dilute domain.

Contains 1 FHA domain.

Contains 1 PDZ (DHR) domain.

Contains 2 Ras-associating domains.

结构域 The PDZ/DHR domain interacts with the C-terminus of nectin and the Pro-rich N-terminus domain

interacts with F-actin.

细胞定位 Cell junction > adherens junction. Not found at cell-matrix AJs.

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