abcam

Product datasheet

Recombinant Human RBP3/IRBP protein ab116892

1图像

描述

产品名称 重组人RBP3/IRBP蛋白

表达系统 Wheat germ Accession P10745

蛋白长度 Protein fragment

无动物成分 No

性质 Recombinant

种属 Human

F列 GTAEEFTYIMKRLGRALVIGEVTSGGCQPPQTYHVDDTNLYL

TIPTARSV

GASDGSSWEGVGVTPHVVVPAEEALARAKEMLQHNQLRVKRS

PGLQDH

预测分子量 36 kDa including tags

氨基酸 1149 to 1246

技术指标

Our Abpromise guarantee covers the use of ab116892 in the following tested applications.

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

应**用** ELISA

Western blot SDS-PAGE

形式 Liquid

补充说明 This product was previously labelled as RBP3.

制备和贮存

稳定性和存储 Shipped on dry ice. Upon delivery aliquot and store at -80℃. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.3% Glutathione, 0.79% Tris HCI

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常规信息

功能 IRBP shuttles 11-cis and all trans retinoids between the retinol isomerase in the pigment

epithelium and the visual pigments in the photoreceptor cells of the retina.

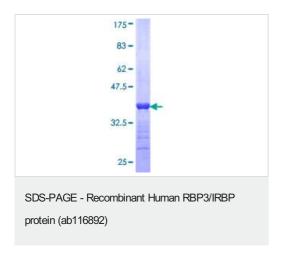
序列相似性 Belongs to the peptidase S41A family.

细胞定位 Secreted > extracellular space > extracellular matrix > interphotoreceptor matrix.

Interphotoreceptor matrix that permeates the space between the retina and the contiguous layer of

pigment epithelium cells.

图片



12.5% SDS-PAGE showing ab116892 at approximately36.41kDa stained with Coomassie Blue

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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