abcam

Product datasheet

Recombinant Human RBP3/IRBP protein ab116892

画像数 1

製品の詳細

製品名 Recombinant Human RBP3/IRBP protein

 発現系
 Wheat germ

 アクセッション番号
 P10745

タンパク質長 Protein fragment

Animal free No

由来 Recombinant

生物種 Human

配列 GTAEEFTYIMKRLGRALVIGEVTSGGCQPPQTYHVDDTNLYL

TIPTARSV

 ${\sf GASDGSSWEGVGVTPHVVVPAEEALARAKEMLQHNQLRVKRS}$

PGLQDH

予測される分子量 36 kDa including tags

領域 1149 to 1246

特性

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.

アプリケーション ELISA

Western blot SDS-PAGE

製品の状態 Liquid

備考 This product was previously labelled as RBP3.

前処理および保存

保存方法および安定性 Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.3% Glutathione, 0.79% Tris HCI

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関連情報

機能 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.

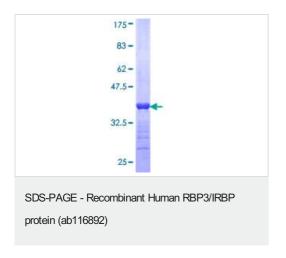
配列類似性 Belongs to the peptidase S41A family.

細胞内局在 Secreted > extracellular space > extracellular matrix > interphotoreceptor matrix.

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

pigment epithelium cells.

画像



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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