abcam

Product datasheet

Recombinant Human FBP1 protein ab89244

1 References   画像数 1

製品の詳細

製品名	Recombinant Human FBP1 protein
精製度	> 90 % SDS-PAGE.
発現系	Escherichia coli
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	ab89244 is purified using conventional chromatography techniques.

特性

Our **Abpromise guarantee** covers the use of **ab89244** 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	SDS-PAGE
製品の状態	Liquid

前処理および保存

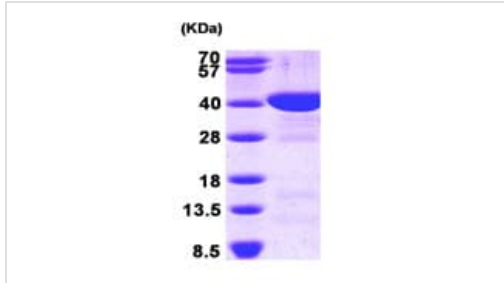|	
保存方法および安定性	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. pH: 8.00 Constituents: 0.0154% DTT, 0.316% Tris HCl, 10% Glycerol (glycerin, glycerine)

関連情報

パスウェイ	Carbohydrate biosynthesis; gluconeogenesis.
関連疾患	Defects in FBP1 are the cause of fructose-1,6-bisphosphatase deficiency (FBPD) [MIM:229700]. FBPD is inherited as an autosomal recessive disorder mainly in the liver and causes life-

threatening episodes of hypoglycemia and metabolic acidosis (lactacidemia) in newborn infants or young children.

| 配列類似性 | Belongs to the FBPase class 1 family. |

画像

SDS-PAGE - Recombinant Human FBP1 protein (ab89244)

15% SDS-PAGE showing ab89244 at approximately 39kDa (3μg).

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

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
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- We investigate all quality concerns to ensure our products perform to the highest standards

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