# abcam

## Product datasheet

## Recombinant Human ITIH2/SHAP protein ab127154

#### 製品の詳細

製品名 Recombinant Human ITIH2/SHAP protein

精製度 > 90 % SDS-PAGE.

Purified via His tag

発現系 Escherichia coli

アクセッション番号 <u>P19823</u>

タンパク質長 Protein fragment

Animal free No

**由来** Recombinant

生物種 Human 予測される分子量 22 kDa

**領域** 124 to 321

サブ His-DHFR tag N-Terminus

## 特性

Our Abpromise guarantee covers the use of ab127154 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 Lyophilized

備考 Protein previously labeled as ITIH2.

#### 前処理および保存

保存方法および安定性 Shipped at 4°C. Store at -20°C.

Constituents: 0.32% Tris HCI, 0.58% Sodium chloride

再構成 Reconstitute with water to desired concentration.

## 関連情報

機能

May act as a carrier of hyaluronan in serum or as a binding protein between hyaluronan and other

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matrix protein, including those on cell surfaces in tissues to regulate the localization, synthesis and

degradation of hyaluronan which are essential to cells undergoing biological processes.

組織特異性 Plasma.

配列類似性 Belongs to the ITIH family.

Contains 1 VIT domain.
Contains 1 VWFA domain.

翻訳後修飾 Heavy chains are linked to bikunin via chondroitin 4-sulfate esterified to the alpha-carboxyl of the

C-terminal aspartate after propeptide cleavage.

Phosphorylation sites are present in the extracelllular medium.

細胞内局在 Secreted.

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
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- We investigate all quality concerns to ensure our products perform to the highest standards

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