

Product datasheet

Recombinant Human TAGLN/Transgelin protein ab101469

画像数 2

製品の詳細

製品名	Recombinant Human TAGLN/Transgelin protein
精製度	> 85 % SDS-PAGE. ab101469 was purified using conventional chromatography techniques.
発現系	Escherichia coli
アクセッション番号	<u>Q01995</u>
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	MGSSHHHHHSSGLVPRGSHMANKGPSYGMSREVQSKIEK KYDEELEERL VEWIIIVQCQPDVGRPDRGRLGFQVWLKNGVILSKLVNSLYPD GSKPVKVP ENPPSMVFKQMEVAQFLKAAEDYGVIKTDMFQTVDLFEGKD MAAVQRTL MALGSLAVTKNDGHYRGDPNWFMKKAQEHKREFTESQLQEGK HVIQLQMG SNRGASQAGMTGYGRPRQIIS
予測される分子量	25 kDa including tags
領域	1 to 201
タグ	His tag N-Terminus

特性

Our **Abpromise guarantee** covers the use of **ab101469** 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 Mass Spectrometry Western blot
質量分析	MALDI-TOF
製品の状態	Liquid
備考	This product was previously labelled as TAGLN

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, 20% Glycerol (glycerin, glycerine)

関連情報

機能

Actin cross-linking/gelling protein (By similarity). Involved in calcium interactions and contractile properties of the cell that may contribute to replicative senescence.

配列類似性

Belongs to the calponin family.

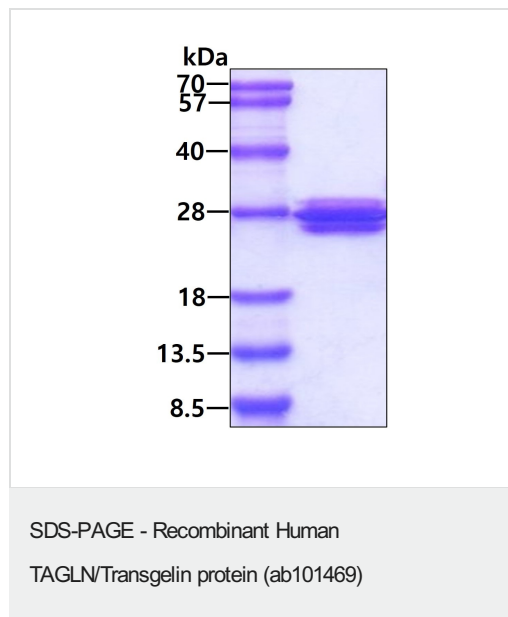
Contains 1 calponin-like repeat.

Contains 1 CH (calponin-homology) domain.

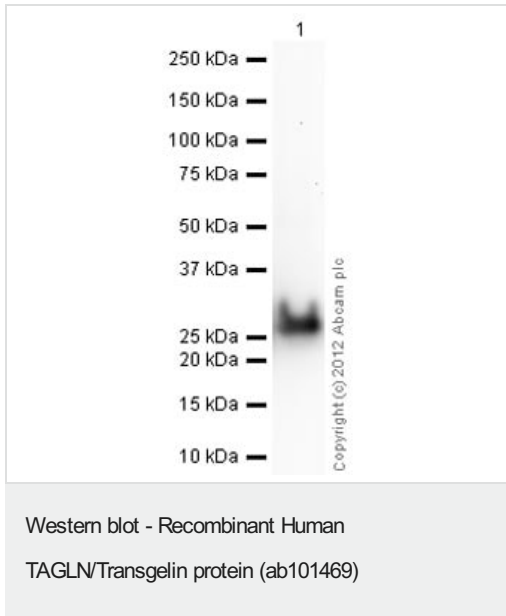
細胞内局在

Cytoplasm.

画像



SDS-PAGE analysis of ab101469 (3µg).



Anti-TAGLN/Transgelin antibody (**ab14106**) at 1 µg/ml +
 Recombinant Human TAGLN/Transgelin protein (ab101469) at
 0.01 µg

Secondary

Goat Anti-Rabbit IgG H&L (HRP) preadsorbed (**ab97080**) at
 1/5000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Exposure time: 30 seconds

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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