

Recombinant Human Moesin protein ab64309

画像数 1

製品の詳細

製品名	Recombinant Human Moesin protein
精製度	> 95 % Densitometry.
発現系	Escherichia coli
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	50 kDa
領域	410 to 577
タグ	GST tag N-Terminus
配列の追加情報	Recombinant fragment, corresponding to amino acids 410-end of Human Moesin.

特性

Our **Abpromise guarantee** covers the use of **ab64309** 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 on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 7.50 Constituents: 0.00174% PMSF, 0.00385% DTT, 0.79% Tris HCl, 25% Glycerol (glycerin, glycerine), 0.29% Sodium chloride
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関連情報

機能	Probably involved in connections of major cytoskeletal structures to the plasma membrane.
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組織特異性

In all tissues and cultured cells studied.

配列類似性

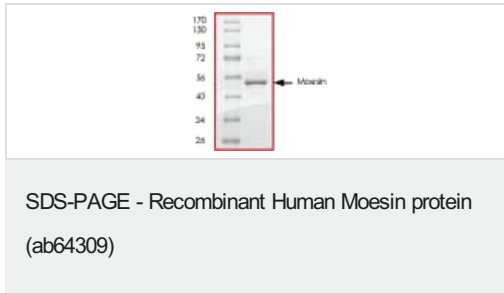
Contains 1 FERM domain.

翻訳後修飾

Phosphorylation on Thr-558 is crucial for the formation of microvilli-like structures.

細胞内局在

Cell membrane. Cytoplasm > cytoskeleton. Apical cell membrane. Cell projection > microvillus membrane. Phosphorylated form is enriched in microvilli-like structures at apical membrane (By similarity). Increased cell membrane localization of both phosphorylated and non-phosphorylated forms seen after thrombin treatment.

画像

ab64309 on SDS-PAGE, MW 50kDa.

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