abcam

Product datasheet

Recombinant mouse Eph receptor A7/EPHA7 protein (Active) ab268530

画像数 2

製品の詳細

製品名 Recombinant mouse Eph receptor A7/EPHA7 protein (Active)

生理活性 The specific activity of ab268530 was 35 nmol/min/mg in a kinase assay using Poly E4Y peptide

as substrate.

精製度 > 95 % SDS-PAGE.

Affinity purified.

発現系 Baculovirus infected Sf9 cells

アクセッション番号 <u>Q8R381</u>

タンパク質長 Protein fragment

Animal free No

由来 Recombinant

生物種 Mouse

領域 580 to 994

タグ GST tag N-Terminus

配列の追加情報 BC026153

特性

Our Abpromise guarantee covers the use of ab268530 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 Functional Studies

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. Store at -80°C. Avoid freeze / thaw cycle.

pH: 7.50

Constituents: 0.79% Tris HCI, 0.87% Sodium chloride, 0.31% Glutathione, 0.003% EDTA,

0.004% DTT, 0.002% PMSF, 25% Glycerol (glycerin, glycerine)

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This product is an active protein and may elicit a biological response in vivo, handle with caution.

関連情報

機能 Receptor for members of the ephrin-A family. Binds to ephrin-A1, -A2, -A3, -A4 and -A5.

組織特異性 Widely expressed.

配列類似性 Belongs to the protein kinase superfamily. Tyr protein kinase family. Ephrin receptor subfamily.

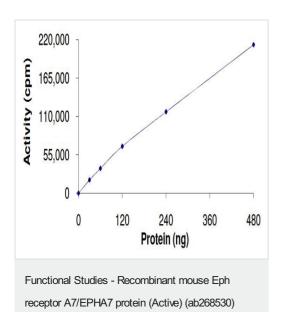
Contains 2 fibronectin type-III domains.

Contains 1 protein kinase domain.

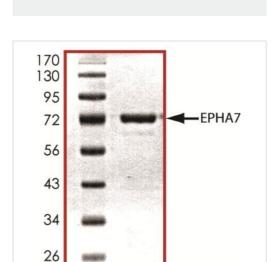
Contains 1 SAM (sterile alpha motif) domain.

細胞内局在 Membrane.

画像



The specific activity of ab268530 was 35 nmol/min/mg in a kinase assay using Poly E4Y peptide as substrate.



SDS-PAGE - Recombinant mouse Eph receptor A7/EPHA7 protein (Active) (ab268530) SDS-PAGE analysis of ab268530.

MW ~73 kDa.

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