abcam

Product datasheet

Recombinant human RIPK5 protein ab89694

画像数 2

製品の詳細

製品名 Recombinant human RIPK5 protein

生理活性 The Specific activity of ab89694 was determined to be 6 nmol/min/mg.

精製度 > 85 % Densitometry.

Affinity purified.

発現系 Baculovirus infected Sf9 cells

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human

特性

Our Abpromise guarantee covers the use of ab89694 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 Western blot

Functional Studies

製品の状態 Liquid

備考 <u>ab64311</u> (Myelin Basic Protein protein) can be utilized as a substrate for assessing kinase

activity

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: 0.0038% EGTA, 0.00174% PMSF, 0.00385% DTT, 0.79% Tris HCI, 0.00292%

EDTA, 25% Glycerol (glycerin, glycerine), 0.87% Sodium chloride

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

関連情報

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機能 May induce both caspase-dependent apoptosis and caspase-independent cell death.

組織特異性 Predominantly expressed in skeletal muscle and testis. Weakly expressed in heart, brain,

placenta, kidney, pancreas, spleen, thymus, prostate, uterus, small intestine, white blood cells, stomach, spinal cord and adrenal gland. Is widely distributed in the CNS. Also detected in several

tumor cell lines.

配列類似性 Belongs to the protein kinase superfamily. Ser/Thr protein kinase family.

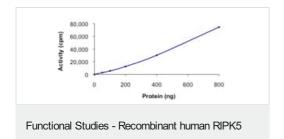
Contains 1 protein kinase domain.

細胞内局在 Cytoplasm.

画像



SDS-PAGE showing ab89694 at approximately 140kDa.



Kinase Assay demonstrating specific activity of ab89694.

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
- · 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
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

protein (ab89694)

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