# abcam

## Product datasheet

## Recombinant Human MKK7 protein ab159223

## 画像数1

製品の詳細

製品名 Recombinant Human MKK7 protein

**発現系** Wheat germ

タンパク質長 Protein fragment

Animal free No

**由来** Recombinant

生物種 Human

配列 MAASSLEQKLSRLEAKLKQENREARRRIDLNLDISPQRPRPT

LQLPLAND

GGSRSPSSESSPQHPTPPARPRHMLGLPSTLFTPRSMESIEI

DQKLQEI

**領域** 1 to 99

GST tag N-Terminus

特性

Our Abpromise guarantee covers the use of ab159223 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 ELISA

Western blot

製品の状態 Liquid

備考 This product was previously labelled as MEK7.

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: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCI

阻冲棒却

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機能 Stress activated, dual specificity kinase that activates the JUN kinases MAPK8/JNK1,

MAPK9/JNK2 and MAPK10/JNK3.

組織特異性 Ubiquitous; with highest level of expression in skeletal muscle. Isoform 3 is found at low levels in

placenta, fetal liver, and skeletal muscle.

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

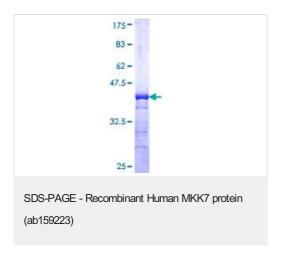
subfamily.

Contains 1 protein kinase domain.

翻訳後修飾 Activated by phosphorylation on Ser/Thr.

細胞内局在 Nucleus. Cytoplasm.

### 画像



ab159223 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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

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