abcam

Product datasheet

Recombinant Human MST4 protein ab162660

1 Image

Description

Product name	Recombinant Human MST4 protein
Expression system	Wheat germ
Protein length	Protein fragment
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MAHSPVAVQVPGMQNNIADPEELFTKLERIGKGSFGEVF KGIDNRTQQVV AIKIIDLEEAEDEIEDIQQEITVLSQCDSSYVTKYYGSYL
Amino acids	1 to 90
Tags	GST tag N-Terminus

Specifications

Our **Abpromise guarantee** covers the use of **ab162660** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	ELISA Western blot
Form	Liquid
Additional notes	Protein concentration is above or equal to 0.05 mg/ml.

Preparation and Storage

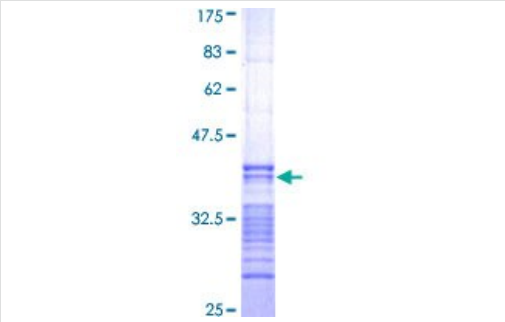
Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80ºC. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.31% Glutathione, 0.79% Tris HCl

General Info

Function	Mediator of cell growth. Modulates apoptosis.

Sequence similarities	Belongs to the protein kinase superfamily. STE Ser/Thr protein kinase family. STE20 subfamily. Contains 1 protein kinase domain.
Cellular localization	Cytoplasm. Golgi apparatus membrane. Localizes to the Golgi apparatus.

Images



SDS-PAGE - Recombinant Human MST4 protein (ab162660)

ab162660 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

- 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

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