abcam

Product datasheet

Recombinant Human GADD45B protein ab79246

2 Images

Description

Product name Recombinant Human GADD45B protein

Purity > 95 % SDS-PAGE.

ab79246 is purified using conventional chromatography techniques.

Expression system Escherichia coli

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MTLEELVACD NAAQKMQTVT AAVEELLVAA

QRQDRLTVGV YESAKLMNVD PDSVVLCLLA

IDEEEEDDIA LQIHFTLIQS FCCDNDINIV RVSGMQRLAQ

LLGEPAETQG TTEARDLHCL LVTNPHTDAW KSHGLVEVAS YCEESRGNNQ WVPYISLQER

Specifications

Our Abpromise guarantee covers the use of ab79246 in the following tested applications.

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

Applications Western blot

SDS-PAGE

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

pH: 7.50

Constituent: 0.316% Tris HCI

General Info

Function

Involved in the regulation of growth and apoptosis. Mediates activation of stress-responsive

MTK1/MEKK4 MAPKKK.

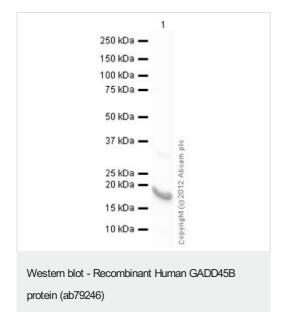
Sequence similarities

Belongs to the GADD45 family.

Images



15% SDS-PAGE showing ab79246 at approximately 18kDa (3µg).



 $\textbf{Please note:} \ \ \textbf{All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"}$

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- Replacement or refund for products not performing as stated on the datasheet
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