abcam

Product datasheet

Recombinant Human IRS2 protein ab152902

1 Image

Description

Product name Recombinant Human IRS2 protein

Expression system Wheat germ

Protein length Protein fragment

Animal free No

Nature Recombinant

Species Human

Sequence DPGFMSLDEYGSSPGDLRAFCSHRSNTPESIAETPPARD

GGGGGEFYGYM

TMDRPLSHCGRSYRRVSGDAAQDLDRGLRKRTYSLTTPA

RQRPVPQPSSA SLDEYTLMRA

Amino acids 494 to 603

Tags GST tag N-Terminus

Specifications

Our Abpromise guarantee covers the use of ab152902 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

ELISA

Form Liquid

Additional notes

Preparation and Storage

Stability and Storage 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

Canaral Info

1

General IIIIO

Function May mediate the control of various cellular processes by insulin.

Sequence similaritiesContains 1 IRS-type PTB domain.

Contains 1 PH domain.

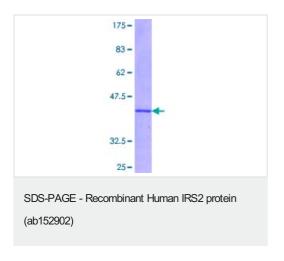
Post-translational

Phosphorylated upon DNA damage, probably by ATM or ATR.

modifications

Cellular localization Cytoplasm > cytosol.

Images



ab152902 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

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.com/abpromise or contact our technical team.

Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors