

# Recombinant Human TROY protein ab163102

1 Image

Description

Product name	Recombinant Human TROY protein
Expression system	Wheat germ
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MALKVLLQEKTFFTLVLLGYLSCKVTCESGDCRQQEFR DRSGNCVPCN QCGPGMELSKECGFGYGEDAQCVTCLHRFKEDWGFQ KCKPCLDCAVVR FQKANCSATSDAICGDCLPGFYRKTCLVGFQDMECVPCG DPPPPYEPHCA SKVNLVKIASTASSPRDTALAAVICSALATVLLALLILCVYC KRQFMEK KPSWSLRSQDIQYNGSELSCFDRPQLHEYAHRACCQCRR DSVQTCGPVRL LPSMCCEEACSPNPATLGCGVHSAASLQARNAGPAGEM VPTFFGSLTQSI CGEFSDAWPLMQNPMGGDNISFCDSYPELTGEDIHSLNP ELESSTSLDSN SSQDLVGGAVPVQSHSENFTAATDLSRYNNTLVESASTQ DALTMRSQLDQ ESGAVIHPATQTSLQEA
Amino acids	1 to 417
Tags	GST tag N-Terminus

Specifications

Our **Abpromise guarantee** covers the use of **ab163102** 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

## 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 HCl

## General Info

### Function

Can mediate activation of JNK and NF-kappa-B. May promote caspase-independent cell death.

### Tissue specificity

Highly expressed in prostate. Detected at lower levels in thymus, spleen, testis, uterus, small intestine, colon and peripheral blood leukocytes.

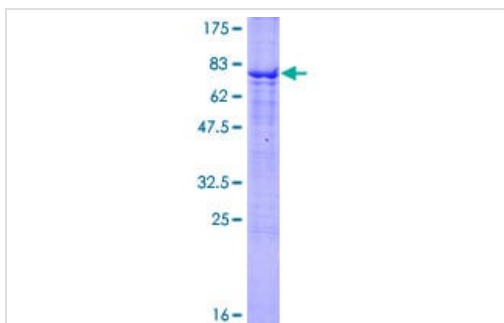
### Sequence similarities

Contains 3 TNFR-Cys repeats.

### Cellular localization

Membrane.

## Images



SDS-PAGE - Recombinant Human TROY protein  
(ab163102)

ab163102 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