

Product datasheet

Recombinant Human GTR protein ab160184

1 Image

Overview

<b>Product name</b>	Recombinant Human GTR protein
<b>Protein length</b>	Full length protein

Description

<b>Nature</b>	Recombinant
<b>Source</b>	Wheat germ
<b>Amino Acid Sequence</b>	
<b>Species</b>	Human
<b>Sequence</b>	MAQHGAMGAFRALCGLALLCALSLGQRPTGGPGCGP GRLLLGTGTDARCC RVHTTRCCRDYPGEECCSEWDCMCVQPEFHCGDPC CTTCRHHPCPPGQGV QSQGKFSFGFQCIDCASGTFSGGHEGHCKPWTDC CTQ FGFLTVFPGNKTHN AVCVPGSPPAEPLGWLTVLLAVAACVLLLTSAQLGL HIWQLRSQCMWPR ETQLLLEVPPSTEDARSCQFPEEERGERSAEEKGRL GDLWV
<b>Amino acids</b>	1 to 241
<b>Tags</b>	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab160184** in the following tested applications.

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

<b>Applications</b>	ELISA Western blot
<b>Form</b>	Liquid
<b>Additional notes</b>	Protein concentration is above or equal to 0.05 mg/ml. This product was previously labelled as TNFRSF18

## Preparation and Storage

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### 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

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### Function

Receptor for TNFSF18. Seems to be involved in interactions between activated T-lymphocytes and endothelial cells and in the regulation of T-cell receptor-mediated cell death. Mediated NF-kappa-B activation via the TRAF2/NIK pathway.

### Tissue specificity

Expressed in lymph node, peripheral blood leukocytes and weakly in spleen.

### Sequence similarities

Contains 3 TNFR-Cys repeats.

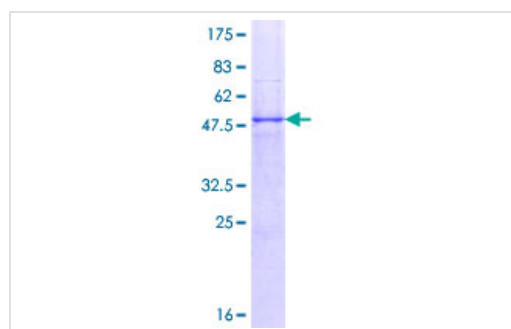
### Cellular localization

Secreted and Cell membrane.

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## Images

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ab160184 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human GITR protein  
(ab160184)

**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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- 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
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