

For Research Use Only

# GRB7 Polyclonal antibody

Catalog Number: 15738-1-AP



## Basic Information

Catalog Number:

15738-1-AP

Size:

170 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8537

GenBank Accession Number:

BC006535

GeneID (NCBI):

2886

UNIPROT ID:

Q14451

Full Name:

growth factor receptor-bound protein

7

Calculated MW:

532 aa, 60 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

ELISA

Species Specificity:

human, mouse, rat

## Background Information

Grb7 belongs to a family of adapter proteins. This family, including Grb10, Grb7 and Grb 14, contains a proline-rich, a RA, a PH, a BPS and SH2 domain. Grb7 associate with a number of receptors including EGFR and FAK. Functions of Grb7 include mobility because it associates receptors such FAK, and direct evidence from overexpression of this proteins. This antibody recognize the C-terminal of GRB7.

## Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

---

## Selected Validation Data