

For Research Use Only

# GRB7 Polyclonal antibody

Catalog Number: 15738-1-AP



## Basic Information

**Catalog Number:**

15738-1-AP

**Size:**

150ul , Concentration: 167 µg/ml by Bradford method using BSA as the standard;

**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 praline-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

\*\*\* 20ul sizes contain 0.1% BSA

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

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