

# Anti-GRB10 antibody (10-90) (STJ93419)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Growth Factor Receptor-Bound Protein 10 (10-90) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

**Dilution** WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

ELISA 1:5000

**Isotype** IgG

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

### **TARGET INFORMATION**

Gene ID 2887 Gene Symbol GRB10

Uniprot ID GRB10\_HUMAN

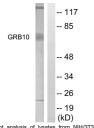
Immunogen The antiserum was produced against synthesized peptide derived from human GRB10 at amino acid range 33-82

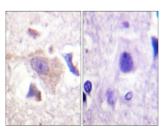
Immunogen 10-90

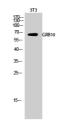
Region
Specificity GRB10 polyclonal antibody (Growth Factor Receptor-Bound Protein 10) binds to endogenous Growth Factor Receptor-Bound Protein

10 at the amino acid region 10-90.

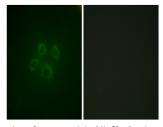
### Immunogen Sequence







Western blot analysis of 3T3 cells using GRB10 Polyclonal Antibody diluted at 1: 2000



Immunofluorescence analysis of HepG2 cells, using GRB10 Antibody. The picture on the right is blocked with the synthesized peptide.