

## **GRB10Polyclonal Antibody**

Catalog Number: E90634

Amount: 100ul

Background: Growth factor receptor-bound protein 10 (GRB10) is an adapter protein which modulates

coupling of a number of cell surface receptor kinases with specific signaling pathways. GRB10 has three consensus domains including pleckstrin homology (PH) domain, SH2/SH3 domain and Ras-associating domain. By binding to kinases, GRB10 suppresses signals from activated receptors tyrosine kinases, including the insulin (INSR) and insulin-like growth factor (IGF1R) receptors. It may play a role in mediating

insulin-stimulated ubiquitination of INSR, leading to proteasomal degradation.

Species: Rabbit Isotype: IgG

Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,

50% glycerol, pH7.3.

Synonyms: GRB-IR; Grb-10; IRBP; KIAA0207; MEG1; RSS

Immunogen: Recombinant protein of human GRB10

**Purification:** Affinity purification

Reactivity: H M
Applications: WB
Molecular Weight: 61kDa
Swiss-Prot No.: Q13322
Gene ID: 2887

