

## Anti-GRB10 antibody (1-100) (STJ23854)

STJ23854

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

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

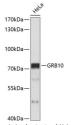
Immunogen 1-100

Region

**Specificity** A synthetic peptide corresponding to a sequence within amino acids 1-100 of human GRB10 (NP\_005302.3).

Immunogen MALAGCPDSFLHHPYYQDKV EQTPRSQQDPAGPGLPAQSD RLANHQEDDVDLEALVNDMN ASLESLYSACSMQSDTVPLL

Sequence QNGQHARSQPRASGPPRSIQ



Western blot analysis of extracts of HeLa cells, using GRB10 antibody (STJ23854) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 39% nonfat dry milk in TBST. Detection: ECL Basic Kit Exposure time: 60s.