

## Anti-RGS18 antibody (C-Term) (STJ70550)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-RGS18 (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

**Description** applications Applications Pep-ELISA/WB/IHC

Host/Source Goat Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

**Dilution** Peptide ELISA: antibody detection limit dilution 1:16000.

Range WB: Approx 28kDa band observed in Human Peripheral Blood Mononucleocytes (lymphocytes) lysates (calculated MW of 27.6kDa

according to NP\_570138.1). Recommended concentration: 1-3µg/ml. Pri

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

**Isotype** IgG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 64407 Gene Symbol RGS18

Uniprot ID RGS18\_HUMAN

Immunogen Immunogen C-Term

Region

Specificity

Immunogen CNEFQDVQSDVAIWL

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa STJ70550 (1ŵg/ml) staining of Human Peripheral Blood Mononucleocytes lysate (35ŵg protein in RIPA buffer). Detected by chemiluminescence.