

## Anti-B56 beta isoform-Isoform Beta antibody (C-Term) (STJ70086)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-B56 beta isoform-Isoform Beta (C-Term) is suitable for use in ELISA and Western Blot research

**Description** applications Applications Pep-ELISA/WB 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 1:2000.

Range WB: Approx. 55kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 57.4kDa according to NP\_006235.1).

Recommended concentration: 2-3µg/ml. Primary incubation was 1 hour.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$ 

**Isotype** IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 5526 Gene Symbol PPP2R5B

Uniprot ID 2A5B\_HUMAN

Immunogen

Immunogen C-Term

Region

Specificity

Immunogen QRLTPQVAASGGQS

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa

37kDa

25kDa

20kDa

15kDa STJ70086 (2µg/ml) staining of Human Cerebellum lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.