

## Anti-PRKACA antibody (Internal) (STJ73253)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-PRKACA (Internal) 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

peptide.

**Dilution** WB-1-3µg/ml

Range ELISA-antibody detection limit dilution 1:64000.

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 on receipt and minimise freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 5566

Gene Symbol PRKACA

Uniprot ID KAPCA\_HUMAN

Immunogen

Immunogen Internal

Region

Specificity This antibody is expected to recognize all three reported isoforms (NP\_002721.1; NP\_997401.1; NP\_001291278.1). Based on the

choice of the immunizing peptide there is no expected cross-reactivity with the other subunits.

Immunogen KHKETGNHYAMK

Sequence

50kDa

15kDa STJ73253 (2µg/ml) staining of HeLa lysate (35µg proteir in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.