

## Anti-Phospho-PRKACA-Ser338 antibody (STJ91123)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-cAMP-dependent protein kinase catalytic subunit alpha-Ser338 is suitable for use in

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution** IHC 1:100-1:300 Range ELISA 1:5000 IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**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 5566

Gene Symbol PRKACA

Uniprot ID KAPCA\_HUMAN

Immunogen Synthesized phospho-peptide around the phosphorylation site of human PKA Alpha cat (phospho Ser338)

Immunogen Region

Specificity Phospho-PKA Alpha cat (S338) Polyclonal Antibody detects endogenous levels of PKA Alpha cat protein only when phosphorylated at

S338.

Immunogen Sequence

