# Anti-Phospho-PKA IIß reg (S113) Rabbit Polyclonal Antibody



**Catalog #: U1197** 

#### **Aliases**

PRKAR2B; cAMP-dependent protein kinase type II-beta regulatory subunit

## **Background**

Gene Name: PRKAR2B NCBI Gene Entry: 5577 UniProt Entry: P31323

# **Application Information**

Molecular Weight: Predicted, 46 kDa; observed, 46 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, monkey

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunocytochemistry

(IC)

### **Immunogen**

A synthesized peptide derived from human Phospho-PKA IIβ reg (Ser113)

### **Isotype**

Rabbit IgG

# **Storage Buffer**

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

## Storage

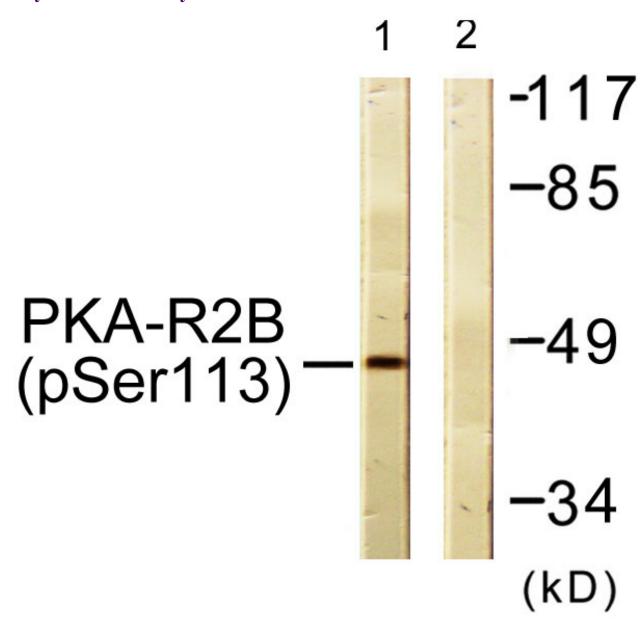
Store at -20 °C for one year.

#### **Recommended Dilutions**

Western Blotting (WB): 1:500-1:2,000 Immunohistochemistry (IHC): 1:100-1:300 Immunocytochemistry (IC): 1:50-1:200

**Note:** This product is for research use only.

#### Validation Data



Western blotting analysis of lysates from COS7 cells treated with PMA 125ng/ml 30', using PKA-R2 beta (Phospho-Ser113) Antibody. The lane on the right is blocked with the phospho peptide.