Phospho-PRKACA-S339 pAb

Catalog Number: 166482



Product name

Phospho-PRKACA-S339 pAb

Specificity

Human

Antibody description

Polyclonal antibody to Phospho-PRKACA-S339

Preparation

Antigen: A synthetic phosphorylated peptide around S339 of human PRKACA (NP 002721.1).

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

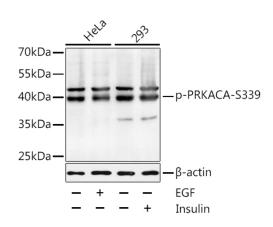
Applications

WB, IP

Dilutions

WB 1:500 - 1:2000 IP 1:50 - 1:100

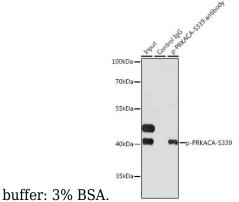
Validations



Western blot - Phospho-PRKACA-S339 pAb

Western blot analysis of extracts of HeLa and 293 cells, using Phospho-PRKACA-S339 antibody at 1:1000 dilution. HeLa cells were treated by EGF (100ng/ml) for 30 minutes after serum-starvation overnight.293T cells were treated by Insulin (100nM) for 10 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000

dilution.Lysates/proteins: 25ug per lane.Blocking



Immunoprecipitation - Phospho-PRKACA-S339 pAb

Immunoprecipitation analysis of 200ug extracts of HeLa cells, using 3 ug Phospho-PRKACA-S339 pAb . Western blot was performed from the immunoprecipitate using Phospho-PRKACA-S339 pAb at a dilition of 1:1000. HeLa cells were treated by EGF (100 ng/ml) at 37u2103 for 30 minutes after serum-starvation overnight.