

Anti-Phospho-PRKCA-T638 antibody [ARC1591] (STJ11102617)

ST.111102617

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-Phospho-PKC alpha-T638 is suitable for use in Western Blot.

Applications WB Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC1591

Concentration

Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

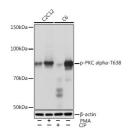
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 5578
Gene Symbol PRKCA
Uniprot ID KPCA_HUMAN

Immunogen Immunogen Region Specificity Immunogen Sequence

Immunogen A phospho specific peptide corresponding to residues surrounding T638 of human PKC alpha



Western blot analysis of extracts of various cell lines using Phospho-PKC alpha-1838 rabbit monoclona antibody (87111102817) at 1:1000 dilution. C2C12 cell minutes after serum-starvation overnight. Ge cells were treated by CIP (20uL/400u) at 37 °C for 1 hou Secondary antibody: HIPP Goat Anti-nabbit [9G (H+L) 1:10000 dilution. Lystee/proteins: 25ug per land lickding buffer: 39 65A. Delection: ECI. Basic Ki