

Anti-PRKAA1/PRKAA2 antibody (STJ119425)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-AMPKa1/AMPKa2 is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality

Clone ID

Concentration

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

IF 1:50-1:100

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 5562

Gene Symbol PRKAA1 PRKAA2

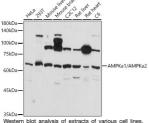
Uniprot ID AAPK1_HUMAN

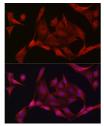
AAPK2_HUMAN

Immunogen Region Specificity

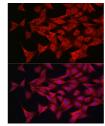
Immunogen Recombinant protein of human AMPKa1/AMPKa2.



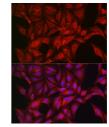




Immunofluorescence analysis of NIH/3T3 cells using AMPKa1/AMPKa2 rabbit polyclonal antibody (STJ119425) at dilution of 1:50 (40x lens). Blue: DAPI for success the price of the control of



Immunofluorescence analysis of PC-12 cells using AMPKa1/AMPKa2 rabbit polyclonal antibody (STJ119425) at dilution of 1:50 (40x lens). Blue: DAPI for success retaining.



Immunofluorescence analysis of U2OS cells using AMPKa1/AMPKa2 rabbit polyclonal antibody (STJ119425) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.