Product Name: PP2A α/β Rabbit Monoclonal Antibody Catalog #: AMRe21363



Summary

Production Name PP2A α/β Rabbit Monoclonal Antibody

Description Rabbit Monoclonal Antibody

Host Rabbit

Application WB,IHC,IF,IP,ELISA **Reactivity** Human,Mouse,Rat

Performance

ConjugationUnconjugatedModificationUnmodifiedIsotypeIgG,KappaClonalityMonoclonalFormLiquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Purification Protein A

Immunogen

Gene Name PPP2CA

PP2A A;PP2A alpha;PP2A B;PP2A beta;PP2A-alpha;PP2A-beta;PP2AA_HUMAN;PP2Aalpha;PP2AB_HUMAN;PP2Abeta;PP2Ac;PP2CA;PP2Calpha;P

 ${\tt P2CB;PPP2CA;PPP2CB;Protein\ phosphatase\ 2\ catalytic\ subunit\ alpha\ isoform;Protein}$

phosphatase 2 catalytic subunit beta isoform;Protein phosphatase type 2A catalytic **Alternative Names**

subunit;Replication protein C;RP C;RP-C;RPC;Serine/threonine protein phosphatase 2A catalytic subunit alpha isoform;Serine/threonine protein phosphatase 2A catalytic subunit beta isoform;Serine/threonine-protein phosphatase 2A catalytic subunit alpha

isoform;

Gene ID 5515;5516

SwissProt ID P67775;P62714.

Application

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IHC 1:200-1:1000;WB 1:2000-1:10000;IF 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-

Dilution Ratio

1:200;

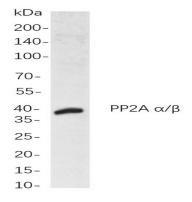
Molecular Weight Calculated MW:36kD;Observed MW:36kD

Background

Cell localization:Cytoplasm.This gene encodes the phosphatase 2A catalytic subunit. Protein phosphatase 2A is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. This gene encodes an alpha isoform of the catalytic subunit. [provided by RefSeq, Jul 2008],

Research Area

Image Data



Western blot analysis of lysates from Hela

cells, using PP2A α/β Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.

Note

For research use only.

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