

PP2A alpha/beta Rabbit pAb

db3342

Package : 20μL 50μL 100μL

Product Name : PP2A alpha/beta Rabbit pAb

Cat.No.: db3342

Synonyms : RP-C; PP2Ac; PP2CA; PP2Calpha

Application : WB, IHC, ICC/IF, FC, IP

Reactivity : Human, Mouse, Rat

Host species : Rabbit

Background

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]

Immunogen

A synthetic peptide of human PP2A alpha

Gene ID

5515

Swiss Prot

P67775

Synonyms

RP-C; PP2Ac; PP2CA; PP2Calpha

Reactivity

Human, Mouse, Rat

Application

WB, IHC, ICC/IF, FC, IP

Recommended dilution

WB: 1:1000
IHC: 1:20-1:100
ICC/IF: 1:20-1:100
FC: 1:20-1:100
IP: 1:50

Calculated MW

36 kDa

Observed MW

36 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.