

Recombinant

DGRmAb®

PPP2CA/B (DGR13088) Rabbit mAb (PBS Only)

db13474-PBS

Package : 10µg 100µg

Product Name : PPP2CA/B (DGR13088) Rabbit mAb (PBS Only)**Cat.No.:** db13474-PBS**Synonyms** : RP-C; PP2Ac; PP2CA; PP2Calpha**Application** : WB, IHC-P, FC**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 PPP2CA/B

Gene ID

5515

Swiss Prot

P67775

Synonyms

RP-C; PP2Ac; PP2CA; PP2Calpha

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P, FC

Calculated MW

36 kDa

Observed MW

36 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR13088

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration

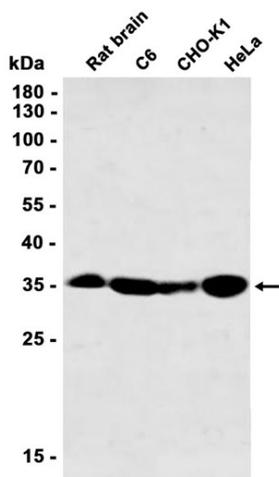
1 mg/mL

Formulation

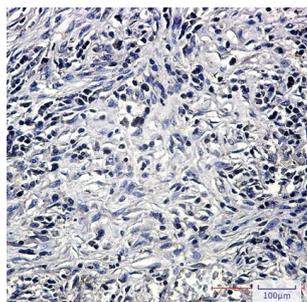
PBS Only

Storage Stability

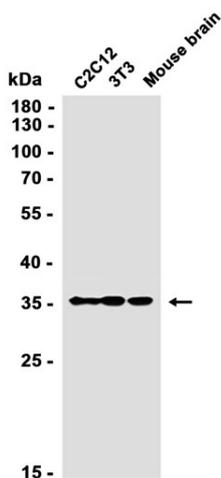
Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from C6, CHO-K1, HeLa cells and Rat brain tissue using [db13474](#) at 1:500.



Immunohistochemical analysis of paraffin-embedded human lung cancer using [db13474](#) antibody.



Western blot analysis of extracts from C2C12, 3T3 cells and Mouse brain tissue using [db13474](#) at 1:1000.