

PPP1CC

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:200 - 1:2000 IHC 1:50 - 1:200

Calculated MW:37kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human PPP1CC

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

q

Synonym:

PP1C; PP-1G; PPP1G;

Catalog #:A4035

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:5501

Isotype:IgG

Swiss Prot:P36873

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene belongs to the protein phosphatase family, PP1 subfamily. PP1 is an ubiquitous serine/threonine phosphatase that regulates many cellular processes, including cell division. It is expressed in mammalian cells as three closely related isoforms, alpha, beta/delta and gamma, which have distinct localization patterns. This gene encodes the gamma isozyme. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

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