

PPP2CA Antibody

Catalog Number E220158-1, E220158-2

Amount 50μg/50μl, 100μg/100μl

Description Mouse monoclonal IgG to PPP2CA

GeneBank ID NM_002715.2

Swizz-prot ID P67775

Immunogen Recombinant fragment of human PPP2CA (N-terminus).

Reacts with Human

Application notes Recommended dilutions. ELISA: 1/5000 - 1/20000. WB: 1/100 - 1/2000.

Cellular localization Cytoplasm, Nucleus, Centromere

Relevance 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. This

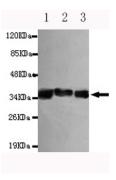
gene encodes an alpha isoform of the catalytic subunit.

Purity Protein G-Sepharose affinity purified

Storage buffer Preservative: 0.02% Sodium Azide and 50% glycerol, 1% BSA, PBS, pH7.4.

Form Liquid

Storage instructions Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.



PPP2CA (N-terminus) antibody (E220158) at 1/1000 dilution. Lane1: CEM whole cell lysate 40ug/Lane. Lane2: K562 whole cell lysate 40ug/Lane. Lane3: MCF7 whole cell lysate 40ug/Lane. Predicted band size: 35KDa. Observed band size: 35KDa.

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