

RB1CC1 Antibody

Catalog Number E220056-1, E220056-2

Amount 50μg/50μl, 100μg/100μl

Description Mouse monoclonal IgG to RB1CC1

GeneBank ID NM_014781.4

Immunogen Recombinant fragment of Human RB1CC1 (N-terminus).

Reacts with Hu

Tested applications Recommended dilutions. ELISA: 1/5000 - 1/20000. WB: 1/100-1/2000.

Cellular localization Nucleus

Relevance The RB1CC1 protein is a key regulator of the tumor suppressor gene RB1.

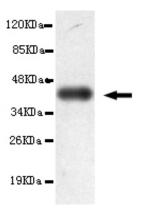
It is localized in the nucleus and has been proposed to be a transcription factor because of its nuclear localization signal, leucine zipper motif, and coiled-coil structure. 20% of primary breast cancers contain mutations in RB1CC1 which shows characteristics of a classic tumor suppressor gene.

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.



RB1CC1 antibody (E220056) at 1/2000 dilution interacts with recombinant RB1CC1 protein with a DsbA tag. Predicted band size: 40KDa. Observed band size: 40KDa.

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