

Anti-PRKAG1 Antibody (R1Y92)

Summary

Catalog No. RHF03901

Clone ID R1Y92

Host species Rabbit

Tested applications IF: 1:50-1:200, IP: 1:20, WB: 1:500-1:1000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

Clonality Monoclonal

Isotype IqG

Applications IF, IP, WB

Target AMPK gamma1, AMPKg, AMPK subunit gamma-1, PRKAG1, 5'-AMP-

activated protein kinase subunit gamma-1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P54619

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 4 °C for frequent use. Store at -20 °C for twelve months from the date

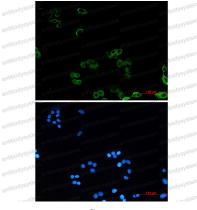
of receipt.



Note

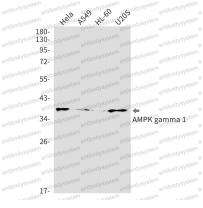
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Data Image



Immunofluorescence

Immunocytochemistry analysis of AMPK gamma 1 (green) in Hela using AMPK gamma 1 antibody, and DAPI(blue)



Western blot

Western blot analysis of AMPK gamma 1 in Hela, A549, HL-60, U20S lysates using AMPK gamma 1 antibody.