

Anti-PSMD1 Antibody (R4C46)

Summary

Catalog No. RHP02302

Clone ID R4C46

Host species Mouse

Tested applications IP: 1:100-1:200, WB: 1:500-1:1000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IgG1

Applications IP, WB

26S proteasome non-ATPase regulatory subunit 1, 26S proteasome

Target subunit p112, PSMD1, 26S proteasome regulatory subunit RPN2, 26S

proteasome regulatory subunit S1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q99460



Recombinant Proteins & Antibodies

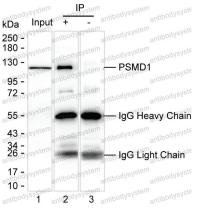
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

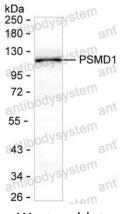
80°C long term.

Note For research use only.

Data Image



Immunoprecipitation



Western blot

Lane 1: Hep G2 lysate; Lane 2: PSMD1 immunoprecipitated from Hep G2 lysate by RHP02302; Lane 3: The same as Lane 2 but use IgG isotype control antibody; Result: RHP02302 can immunoprecipitate PSMD1;

Western blot analysis using PSMD1 mouse mAb against A-431 lysate