

Anti-PLAU Antibody (R2W84)

Summary

Catalog No. RHB88303

Clone ID R2W84

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:1000, WB: 1:500-1:2000

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 ELISA, FCM, IF, WB

Target PLAU, uPA, U-plasminogen activator, Urokinase-type plasminogen

activator

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P00749

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 -

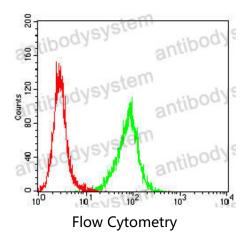
80°C long term.



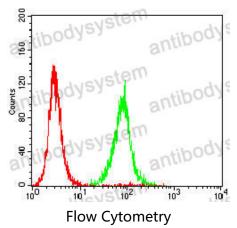
Note

For research use only.

Data Image



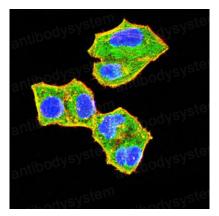
Flow cytometric analysis of Hela cells using PLAU mouse mAb (green) and negative control (red).



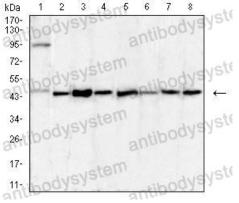
Flow cytometric analysis of HepG2 cells using PLAU mouse mAb (green) and negative control (red).

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Recombinant Proteins & Antibodies



Immunofluorescence



Western blot

Immunofluorescence analysis of Hela cells using PLAU mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

Western blot analysis using PLAU mouse mAb against PC-3 (1),MCF-7 (2), LNCap (3),DU145 (4),HCT116 (5),A549 (6),SK-OV-3 (7) and HEK293 (8) cell lysate.

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