

Anti-CD46 Antibody (R3E07)

Summary

Catalog No. RHD11901

Clone ID R3E07

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:100-1:500, 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 IqG1

Applications ELISA, FCM, IF, WB

Target Trophoblast leukocyte common antigen, CD46, TLX, MCP, Membrane

cofactor protein, MIC10

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P15529

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 -

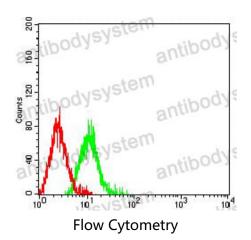
80°C long term.



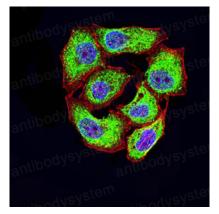
Note

For research use only.

Data Image



Flow cytometric analysis of HL-60 cells using CD46 mouse mAb (green) and negative control (red).

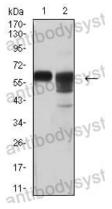


Immunofluorescence

Immunofluorescence analysis of Hela cells using CD46 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



Recombinant Proteins & Antibodies



Western blot

Western blot analysis using CD46 mouse mAb against SW480 (1) and MCF-7 (2) cell lysate.