

Anti-RAD52 Antibody (R3L11)

Summary

Catalog No. RHE41301

Clone ID R3L11

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 RAD52, DNA repair protein RAD52 homolog

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P43351

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

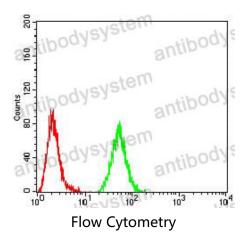
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

Note For research use only.



Data Image



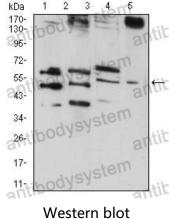
Flow cytometric analysis of MCF7 cells using RAD52 mouse mAb (green) and negative control (red).



RAD52 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

Immunofluorescence analysis of HeLa cells using

Immunofluorescence



Western blot analysis using RAD52 mouse mAb against HepG2 (1), MCF-7 (2), MCF-7 (3), and C6 (4) cell lysate.

