

## Anti-ITGB5 Antibody (R3E99)

## **Summary**

Catalog No. RHD28303

Clone ID R3E99

Host species Mouse

**Tested applications** ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:50-1:200

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 IgG2a

**Applications** ELISA, FCM, IF

Target Integrin beta-5, ITGB5

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P18084

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 -

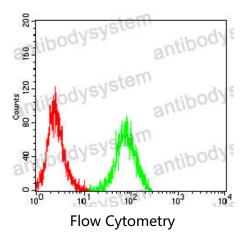
80°C long term.

Note For research use only.

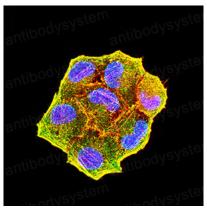




## Data Image



Flow cytometric analysis of Jurkat cells using ITGB5 mouse mAb (green) and negative control (red).



Immunofluorescence

Immunofluorescence analysis of Hela cells using ITGB5 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.