

Anti-ELANE Antibody (R3A65)

Summary

Catalog No. RHC32102

Clone ID R3A65

Host species Mouse

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

Species reactivity Human, Rat

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, WB

Target Medullasin, ELA2, ELANE, PMN elastase, Neutrophil elastase, HLE, Human

leukocyte elastase, Elastase-2, Bone marrow serine protease

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P08246

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 -

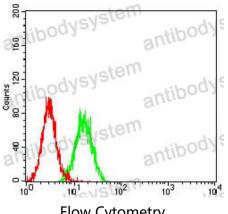
80°C long term.



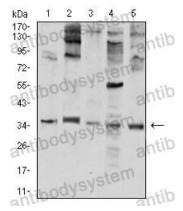
Note

For research use only.

Data Image



Flow Cytometry



Western blot

Flow cytometric analysis of K562 cells using ELANE mouse mAb (green) and negative control (red).

Western blot analysis using ELANE mouse mAb against HL-60 (1), THP-1 (2), MOLT4 (3), C6 (4), and K562 (5) cell lysate.