

Anti-EDN1 Antibody (R2Z18)

Summary

Catalog No. RHC15902

Clone ID R2Z18

Host species Mouse

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

Species reactivity Human, Mouse

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 Endothelin-1, EDN1, PPET1, ET-1, Preproendothelin-1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P05305

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

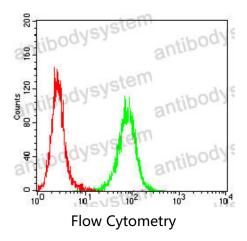
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

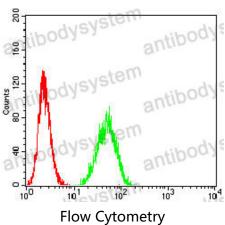
Note For research use only.



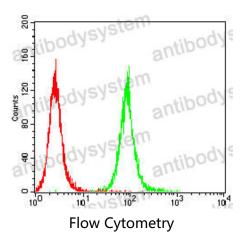
Data Image



Flow cytometric analysis of Hela cells using EDN1 mouse mAb (green) and negative control (red).

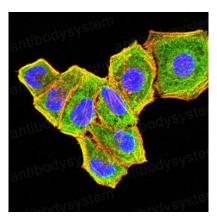


Flow cytometric analysis of HepG2 cells using EDN1 mouse mAb (green) and negative control (red).



Flow cytometric analysis of NIH3T3 cells using EDN1 mouse mAb (green) and negative control (red).





Immunofluorescence

Immunofluorescence analysis of Hela cells using EDN1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.