

## Anti-TIA1 Antibody (R3J14)

## **Summary**

Catalog No. RHD95601

Clone ID R3J14

Host species Mouse

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

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, IHC

TiA1, T-cell-restricted intracellular antigen-1, RNA-binding protein TiA-1,

TIA-1, Nucleolysin TIA-1 isoform p40, p40-TIA-1

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

Endotoxin level Please contact with the lab for this information.

Accession P31483

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 -

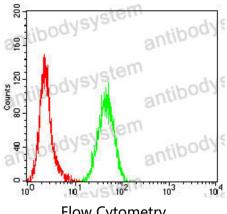
80°C long term.



Note

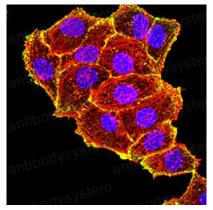
For research use only.

## Data Image



Flow Cytometry

Flow cytometric analysis of Hela cells using TIA1 mouse mAb (green) and negative control (red).

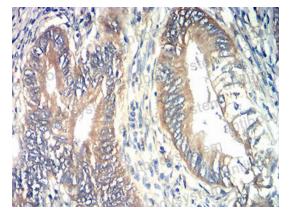


Immunofluorescence

Immunofluorescence analysis of Hela cells using TIA1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



## Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using TIA1 mouse mAb with DAB staining.