

## Anti-ATXN1 Antibody (R3N08)

## Summary

Catalog No. RHF02502

Clone ID R3N08

Host species Mouse

Tested applications 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** FCM, IF, IHC

Target ATXN1, SCA1, ATX1, Spinocerebellar ataxia type 1 protein, Ataxin-1

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

Endotoxin level Please contact with the lab for this information.

Accession P54253

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

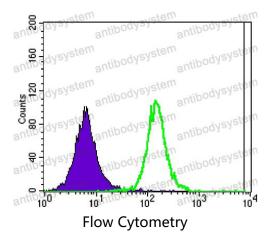
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

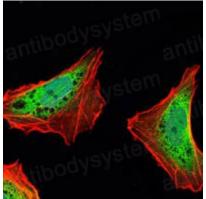
Note For research use only.



## Data Image



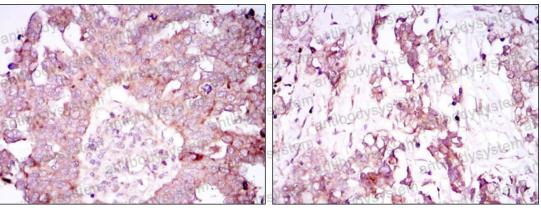
Flow cytometric analysis of Jurkat cells using ATXN1 mouse mAb (green) and negative control (purple).



Immunofluorescence analysis of NTERA-2 cells using ATXN1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.

Immunofluorescence

Immunohistochemical analysis of paraffinembedded human ovarian cancer tissues (left) and lung cancer tissues (right) using ATXN1 mouse mAb with DAB staining.



Immunohistochemical