A Reliable Research Partner in Life Science and Medicine

# **Recombinant Ataxin-3 Monoclonal Antibody**

catalog number: AN301440L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

Reactivity Human;Rat;Mouse

Immunogen Recombinant human Ataxin-3 fragment

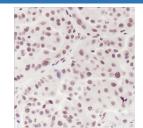
HostRabbitIsotypeIgG, κCloneA135

Purification Protein A purified

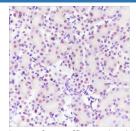
Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications	Recommended Dilution
IHC	1:50-1:100
IF	1:50-1:100
FCM	1:50-1:100

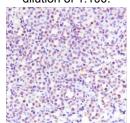
#### Data



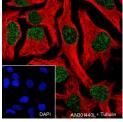
Immunohistochemistry of paraffin-embedded Human lung adenocarcinoma using Ataxin-3 Monoclonal Antibody at dilution of 1:100.



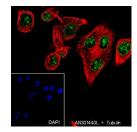
Immunohistochemistry of paraffin-embedded Mouse kidney using Ataxin-3 Monoclonal Antibody at dilution of 1:100.

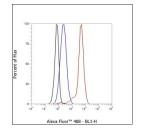


Immunohistochemistry of paraffin-embedded Rat kidney using Ataxin-3 Monoclonal Antibody at dilution of 1:100.



Immunofluorescent analysis of (100% Ice-cold methanol) fixed HeLa cells using anti-Ataxin-3 Monoclonal Antibody at dilution of 1:100.





# For Research Use Only

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# **Elabscience Bionovation Inc.**

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Immunofluorescent analysis of (100% Ice-cold methanol) fixed U-87 MG cells using anti-Ataxin-3 Monoclonal Antibody SH-SY5Y cells. Cells were stained with purified anti-Human at dilution of 1:100.

Flow cytometric analysis of human Ataxin-3 expression on Ataxin-3, then a Alexa Fluor 488-conjugated second step antibody. The histogram were derived from events with the forward and side light-scatter characteristics of intact cells.

# **Preparation & Storage**

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** Ice bag

#### **Background**

Deubiquitinating enzyme involved in protein homeostasis maintenance, transcription, cytoskeleton regulation, myogenesis and degradation of misfolded chaperone substrates.

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