

Ataxin 1 antibody [2F5]

Cat. No. GTX80399

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 87 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of human ATXN1 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

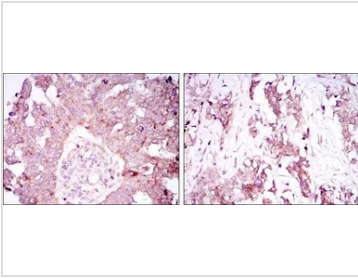
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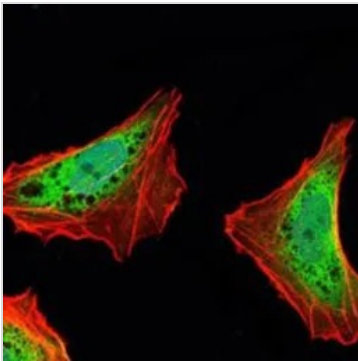
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DATA IMAGES



GTX80399 IHC-P Image

IHC-P analysis of ovarian cancer tissue (left) and lung cancer tissue (right) using GTX80399 Ataxin 1 antibody [2F5].



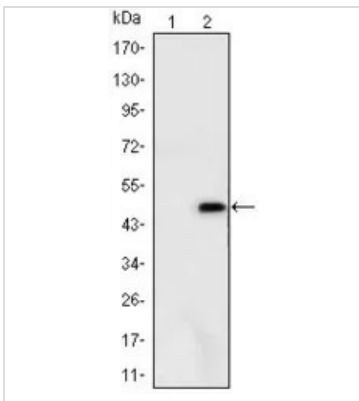
GTX80399 ICC/IF Image

ICC/IF analysis of NTERA-2 cells using GTX80399 Ataxin 1 antibody [2F5].

Green : Ataxin 1

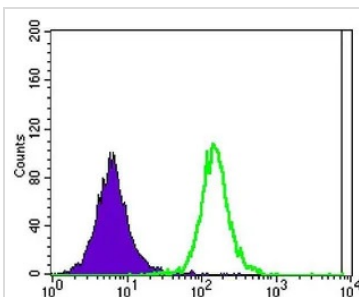
Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments



GTX80399 WB Image

WB analysis of HEK293 (1) and ATXN1(AA: 645-815)-hlgGfC transfected HEK293 (2) cell lysate using GTX80399 Ataxin 1 antibody [2F5].



GTX80399 FCM Image

FACS analysis of Jurkat cells using GTX80399 Ataxin 1 antibody [2F5].

Green : Ataxin 1

Purple : negative control



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