

## Anti-ATXN3 antibody (1-361) (STJ22739)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:1000 Range IHC-P:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

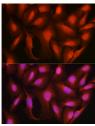
Gene ID 4287 Gene Symbol ATXN3 Uniprot ID ATX3\_HUMAN Immunogen Immunogen 1-361

Region

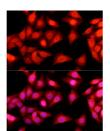
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-361 of human Ataxin-3 (ATXN3) (NP\_004984.2).

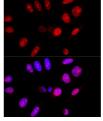
Immunogen MESIFHEKQEGSLCAQHCLN NLLQGEYFSPVELSSIAHQL DEEERMRMAEGGVTSEDYRT FLQQPSGNMDDSGFFSIQVI Sequence SNALKVWGLELILFNSPEYQ RLRIDPINERSFICNYKEHW FTVRKLGKQWFNLNSLLTGP ELISDTYLALFLAQLQQEGY

SIFVVKGDLPDCEADQLLQM IRVQQMHRPKLIGEELAQLK EQRVHKTDLERVLEANDGSG MLDEDEEDLQRALALSRQE



Immunofluorescence analysis of U2OS cells using Ataxin-3 (ATXN3) Rabbit polyclonal antibody (STJ22739) at dilution of 1:100 (40x lens). Blue: DAPI for





Confocal immunofluorescence analysis of U-2 OS cells using Ataxin-3 (ATXN3) Polyclonal Antibody (STJ22739) at dilution of 1:100. Blue: DAPI for nuclear staining.

