

## Anti-ATXN2 antibody (Internal) (STJ72311)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-ATXN2 (Internal) is suitable for use in ELISA research applications.

Applications Pep-ELISA Host/Source Goat

Reactivity Human, Mouse, Dog, Cow, Pig

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range IF-Strong expression of the protein seen in the cytoplasm of A431 and U2OS cells. 10µg/ml

ELISA-antibody detection limit dilution 1:2000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

**Isotype** IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 6311 Gene Symbol ATXN2

Uniprot ID ATX2\_HUMAN

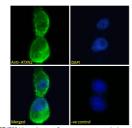
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Immunogen Region Internal

Specificity

Immunogen SEREGHSINTR

Sequence



Immunofluorescence analysis of shyde fixed A431 cells, permeabilized with tion. Primary incubation 1hr (10ug/ml) / Alexa Fluor 488 secondary antibody howing cytoplasmic staining. The nuclear PI (blue). Negative control: Unimmunized 10ug/ml) olilowed by Alexa Fluor 488

STJ72311 Immunofluoressence analysis of paraformaldehyde fixed U2OS cells, permeabilized with 0.15% Titon. Primary incutation 1hr (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml), showing cytoplasmic staining. The nuclear stain is DAPI (blue), Negative control: Unimmunized goat IgG NA NA NA (10ug/ml) followed by Alexa Fluor

