

## Anti-ATXN1 antibody (586-815) (STJ27973)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/ELISA

Host/Source Rabbit Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000

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

requirements.

Formulation PBS with 0.02% Sodium Azide, 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 6310

Gene Symbol ATXN1

Uniprot ID ATX1\_HUMAN

Immunogen Immunogen 586-815

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 586-815 of human ATXN1 (NP\_001121636.1).

Immunogen Sequence ELKKVEDLKTEDFIQSAEIS NDLKIDSSTVERIEDSHSPG VAVIQFAVGEHRAQVSVEVL VEYPFFVFGQGWSSCCPERT SQLFDLPCSKLSVGDVCISL TLKNLKNGSVKKGQPVDPAS VLLKHSKADGLAGSRHRYAE QENGINQGSAQMLSENGELK

FPEKMGLPAAPFLTKIEPSK PAATRKRRWSAPESRKLEKS EDEPPLTLPKPSLIPQEVKI CIEGRSNVGK

