

## Anti-ATXN3 antibody (120-250aa) (STJ140015)

STJ140015

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short** Goat polyclonal antibody anti-Ataxin 3 (120-250aa) is suitable for use in Western Blot research applications.

Description
Applications WB
Host/Source Goat

Reactivity Human, Rat, Mouse, Monkey, Canine

## **PRODUCT PROPERTIES**

Clonality Polyclonal
Clone ID
Concentration 3 mg/mL
Conjugation Unconjugated

Purification This antibody is epitope-affinity purified from goat antiserum.

Dilution Range WB 1:250-1:2000

Formulation PBS, 20% glycerol and 0.05% sodium azide.

**Isotype** IgG

Storage For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should

**Instruction** be discarded if not used within 12 hours.

## **TARGET INFORMATION**

Gene ID 4287 Gene Symbol ATXN3 Uniprot ID ATX3\_HUMAN

Immunogen Purified recombinant peptide derived from within residues 120 aa to 250 aa of human ATXN3 produced in E. coli.

Immunogen 120-250aa

Region

Specificity Detects levels of ATXN3 protein in transfected cells with GFP-ATXN3 and endogenous levels in U118, SH-SY5Y, At-T20 and hTERT

cell lysates by Western blot.

Immunogen Sequence



Anti-ATXN3 antibody at 1:500 dilution; lysates at 100 µg per lane; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution