

Anti-ATXN3 antibody (120aa to 250aa) (STJ140128) STJ140128

GENERAL INFORMATION

 Product Type
 Primary antibodies

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

 Description
 WB

 Applications
 Goat

 Heat/Nourse
 Human, Rat, Mouse, Monkey, Canine

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration
 3 mg/mL

 Conjugation
 Unconjugated

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

 Dilution Range
 WB 1:250-1:2000

 Pormulation
 PBS. It does not contain preservatives. Glycerol and azide FREE.

 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 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.

 120a to 250aa
 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

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081