

Anti-ATXN3 antibody (190-361) [S4703RM] (STJ11104703)

STJ11104703

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S4703RM

Concentration Lot specific

Conjugation Unconjugated

Purification W8:1:1000-1:5000

Range 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, 0.05% BSA, 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 190-361
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 190-361 of human Ataxin-3 (ATXN3) (NP_004984.2).

 Immunogen
 KLIGEELAQLKEQRVHKTDL ERVLEANDGSGMLDEDEEDL QRALALSRQEIDMEDEEADL RRAIQLSMQGSSRNISQDMT

 Sequence
 QTSGTNLTSEELRKRREAYF EKQQQKQQQQQQQQQDLS GQSSHPCERPATSSGALGSD LGDAMSEEDMLQAAVTMSLE

 TVRNDLKTEGKK

Western blot analysis of extracts from various lysates using Ataxin-3 (ATXN3) antibody (STJ11104703) at 12000 dillution. Secondary antibody: HRP Goat Anti Rabbit IgG (H+L) (STJ5000855) at 1:10000 dillution Lysates/proteins: 25up per laine. Blocking buffer: 39 nonfat dry milk in TBST. Detection: ECL Basic Kit Exposure time: 30s.