

Anti-ATXN10 antibody (346-475) (STJ22738)

STJ22738

GENERAL INFORMATION

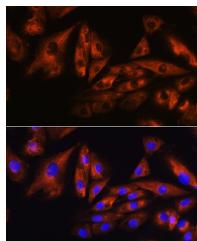
Product Type Primary antibodies
Short Description
Applications WB/IF/ICC/ELISA
Host/Source Rabbit
Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

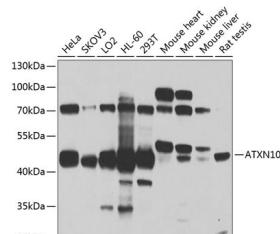
Clonality Polyclonal
Clone ID
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000
 IF/ICC:1:50-1:200
 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation 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 25814
Gene Symbol ATXN10
Uniprot ID ATX10_HUMAN
Immunogen
Immunogen 346-475
Region
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 346-475 of human ATXN10 (NP_037368.1).
Immunogen ETTNIFSNCGVRAEGDISN VANGFKSHLRLGNLNCYKN KDNQDKVNELDGIPILIDNC NISDSNPFLTQWVYAIRNL
Sequence TEDNSQNQDLIAKMEEQGLA DASLLKKVGFVEKKGEKLI LKSTRDTPKP



Immunofluorescence analysis of H9C2 cells using ATXN10 Rabbit polyclonal antibody (STJ22738) at dilution of 1:100. Blue: DAPI for nuclear staining.



Western blot analysis of extracts of various cell lines, using ATXN10 antibody (STJ22738) at 1:1000 dilution. Secondary antibody: IgG goat anti-rabbit IgG (H+L) (STJ000886) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBS. Detection: ECL Basic Kit. Exposure time: 90s.