

For Research Use Only

ATXN10 Recombinant monoclonal antibody

Catalog Number: 88414-1-RR



Basic Information

Catalog Number:

88414-1-RR

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8259

GenBank Accession Number:

BC007508

GeneID (NCBI):

25814

UNIPROT ID:

Q9UBB4

Full Name:

ataxin 10

Calculated MW:

53 kDa

Observed MW:

45-50 kDa

Purification Method:

Protein A purification

CloneNo.:

260934C7

Recommended Dilutions:

WB: 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : HeLa cells, mouse stomach tissue, HepG2 cells, HEK-293 cells, A431 cells, BxPC-3 cells, rat stomach tissue

Background Information

ATXN10, also named as SCA10, is a 475 amino acid protein, which belongs to the ataxin-10 family. ATXN10 is expressed in the central nervous system. ATXN10 is necessary for the survival of cerebellar neurons. ATXN10 may play a role in the maintenance of a critical intracellular glycosylation level and homeostasis.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

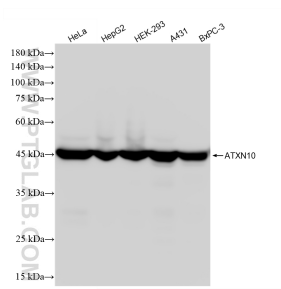
T: 4006900926

E: Proteintech-CN@ptglab.com

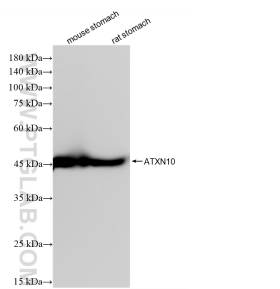
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 88414-1-RR (ATXN10 antibody) at dilution of 1:40000 incubated at room temperature for 1.5 hours.



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