

For Research Use Only

ATXN3L Polyclonal antibody, PBS Only

Catalog Number: 23166-1-PBS



Basic Information

Catalog Number:

23166-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG19611

GenBank Accession Number:

BC137187

GeneID (NCBI):

92552

UNIPROT ID:

Q9H3M9

Full Name:

ataxin 3-like

Calculated MW:

355 aa, 41 kDa

Observed MW:

41 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, IHC, Indirect ELISA

Species Specificity:

human

Background Information

ATXN3L, also named as Ataxin-3-like protein, is a 355 amino acid protein, which contains 1 Josephin domain and 2 UIM (ubiquitin-interacting motif) domains. ATXN3L localizes in the nucleus and as a deubiquitinating enzyme that cleaves both 'Lys-48'-linked and 'Lys-63'-linked poly-ubiquitin chains.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

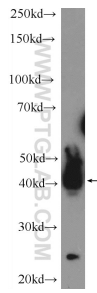
For technical support and original validation data for this product please contact:

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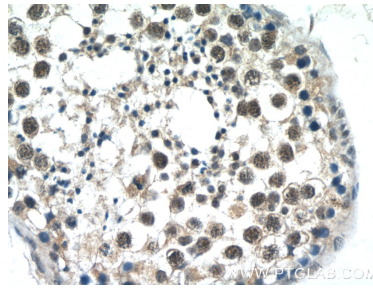
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



human testis tissue were subjected to SDS PAGE followed by western blot with 23166-1-AP (ATXN3L Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 23166-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 23166-1-AP (ATXN3L Antibody) at dilution of 1:200 (under 40x lens). This data was developed using the same antibody clone with 23166-1-PBS in a different storage buffer formulation.