

For Research Use Only

ATXN10 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 88414-3-PBS



Basic Information

Catalog Number:

88414-3-PBS

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

Purification Method:

Protein A purification

CloneNo.:

260934C4

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

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

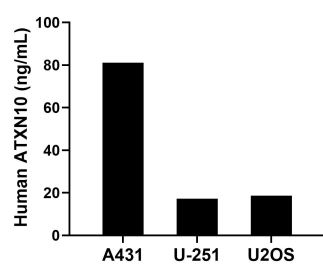
T: 4006900926

E: Proteintech-CN@ptglab.com

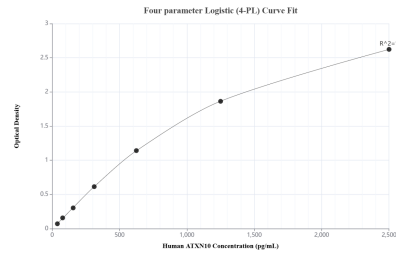
W: ptgcn.com

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Selected Validation Data



The mean ATXN10 concentration was determined to be 81.1 ng/mL in A431 cell extract based on a 1.2 mg/mL extract load, 17.3 ng/mL in U-251 cell extract based on a 1.5 mg/mL extract load and 18.6 ng/mL in U2OS cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP03536-2, Human ATXN10 Recombinant Matched Antibody Pair - PBS only. 88414-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag8259. 88414-3-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL.