

Rabbit anti-Human ATXN10 Polyclonal Antibody | anti-ATXN10 antibody

ATXN10 Antibody

CATALOG # AAA231220	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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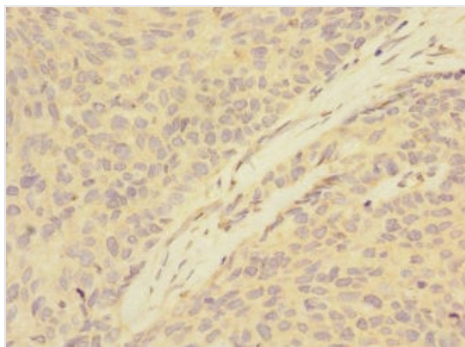
PRODUCT SYNONYMS

ATXN10; Polyclonal Antibody; ATXN10 Antibody; Ataxin-10; Brain protein E46 homolog; Spinocerebellar ataxia type 10 protein; SCA10; anti-ATXN10 antibody

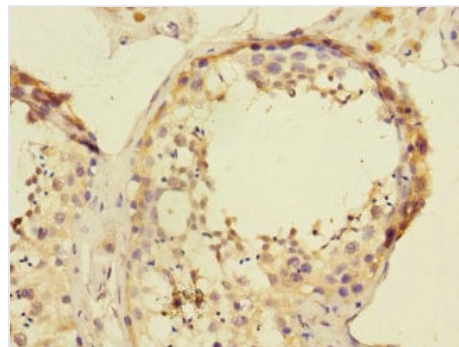
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	411
Applicable Applications for anti-ATXN10 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Ataxin-10 protein (C-130AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-49375 / sc-49376 / sc-99058
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

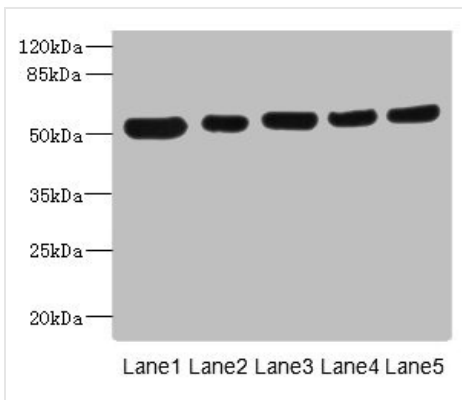
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human ovarian cancer AAA231220 at dilution 1:100


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human testis tissue AAA231220 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: ATXN10 antibody at 4.79ug/mlLane 1: A431 whole cell lysateLane 2: LO2 whole cell lysateLane 3: HepG-2 whole cell lysateLane 4: 293T whole cell lysateLane 5: Hela whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 54,47 kDaObserved band size: 53 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-ATXN10 antibody

Necessary for the survival of cerebellar neurons. Induces neuritogenesis by activating the Ras-MAP kinase pathway. May play a role in the maintenance of a critical intracellular glycosylation level and homeostasis.

NCBI AND UNIPROT INFORMATION

NCBI GI #	266453278
NCBI GeneID	25814
NCBI Accession #	NP_001161093.1
NCBI GenBank Nucleotide #	NM_001167621.1
UniProt Accession #	Q9UBB4; O14998; O15009; Q6I9X4; A6NLC4; B4DG05
Molecular Weight	46,286 Da
NCBI Official Full Name	ataxin-10 isoform 2
NCBI Official Synonym Full Names	ataxin 10
NCBI Official Symbol	ATXN10
NCBI Official Synonym Symbols	E46L; SCA10; HUMEEP
NCBI Protein Information	ataxin-10
UniProt Protein Name	Ataxin-10
UniProt Gene Name	ATXN10
UniProt Synonym Gene Names	SCA10
UniProt Entry Name	ATX10_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/atxn10-antibody-immunohistochemistry-western-blot-elisa/231220>