

Rabbit anti-Human, Pig Ataxin 10 Polyclonal Antibody | anti-ATXN10 antibody

Polyclonal Antibody to Ataxin 10 (ATXN10)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143210	Rabbit	Human, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Ataxin 10; Polyclonal Antibody; Polyclonal Antibody to Ataxin 10 (ATXN10); anti-ATXN10 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ATXN10. It has been selected for its ability to recognize ATXN10 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	485
Applicable Applications for anti-ATXN10 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ATXN10 (Leu116~Ala302)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Pig
Conjugate	No Conjugate
Immunogen	Recombinant ATXN10 (Leu116~Ala302) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
FITC staining on IHC-P Simple: HeLa cells



IHC (Immunohistochemistry)
FITC staining on IHC-P; Samples: Human HeLa Cells

**WB (Western Blot)**

Western Blot: Sample: Recombinant ATXN10, Human.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Human 293T Cells; Lane2: Human Hela Cells; Lane3: Porcine Kidney Tissue; Lane4: Porcine Brain Tissue.

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

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/ataxin-10-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143210>