

Rabbit Ataxin 7L1 Polyclonal Antibody | anti-ATXN7L1 antibody

Rabbit anti-Ataxin 7L1 Antibody

CATALOG # AAA221385	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Ataxin 7L1; Polyclonal Antibody; Rabbit anti-Ataxin 7L1 Antibody; ATXN7L4; KIAA1218; Ataxin-7-like protein 1; Ataxin-7-like protein 4; anti-ATXN7L1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ATXN7L1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Ataxin 7L1. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Ataxin 7L1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Ataxin 7L1 expression in HeLa (A), Raw264.7 (B), H9C2 (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ATXN7L1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	163937854
NCBI GeneID	222255
NCBI Accession #	NP_065776.1

NCBI GenBank Nucleotide #	NM_020725.1
UniProt Accession #	Q9ULK2; Q9CZ05
Molecular Weight	77,874 Da
NCBI Official Full Name	ataxin-7-like protein 1 isoform 1
NCBI Official Synonym Full Names	ataxin 7-like 1
NCBI Official Symbol	ATXN7L1
NCBI Official Synonym Symbols	ATXN7L4
NCBI Protein Information	ataxin-7-like protein 1
UniProt Protein Name	Ataxin-7-like protein 1
UniProt Gene Name	ATXN7L1
UniProt Synonym Gene Names	ATXN7L4; KIAA1218
UniProt Entry Name	AT7L1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ataxin-7l1-antibody-immunohistochemistry-western-blot-elisa/221385>