

Mouse anti-Human Ataxin-3 Monoclonal Antibody | anti-ATXN3 antibody

Monoclonal Antibody to Ataxin-3 (Clone: ABM30C2)

CATALOG # AAA78482	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

Ataxin-3; Monoclonal Antibody; Monoclonal Antibody to Ataxin-3 (Clone: ABM30C2); Machado-Joseph disease protein 1; Spinocerebellar ataxia type 3 protein; ATX3; MJD; MJD1; SCA3; ATXN3; 4287; P54252; Monoclonal Antibody to Ataxin-3; Anti Ataxin-3 Antibody; Ataxin-3 Antibody; anti-ATXN3 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1 Kappa
Clone Number	ABM30C2
Purity/Purification	Protein G Chromatography Purified
Form/Format	100 ug in 200 ul PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Applicable Applications for anti-ATXN3 antibody	WB (Western Blot)
Immunogen	Ataxin-3
Immunogen Information	Full length recombinant protein of Ataxin-3 was used as the immunogen for this antibody.
Preparation and Storage	Store the antibody at 4 degree C; stable for 6 months. For long-term storage; store at -20 degree C. Avoid repeated freeze and thaw cycles

IMAGES



WB (Western Blot)

Figure-1: Western blot analysis of Ataxin-3. Anti- Ataxin-3 was tested at 4 ug/ml on HT-29 lysate.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ATXN3 antibody	Immunology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	189163493
NCBI GeneID	4287

NCBI Accession #	NP_001121168.1
NCBI GenBank Nucleotide #	NM_001127696.1
UniProt Accession #	P54252 ; O15284 ; O15285 ; O15286 ; Q8N189 ; Q96TC3 ; Q96TC4 ; Q9H3N0 ; A7LFZ5 ; D6RDL9 ; E9PB63
NCBI Official Full Name	ataxin-3 isoform ad
NCBI Official Synonym Full Names	ataxin 3
NCBI Official Symbol	ATXN3
NCBI Official Synonym Symbols	AT3; JOS; MJD; ATX3; MJD1; SCA3
NCBI Protein Information	ataxin-3
UniProt Protein Name	Ataxin-3
UniProt Gene Name	ATXN3
UniProt Synonym Gene Names	ATX3; MJD; MJD1; SCA3

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/monoclonal/ataxin-3-antibody-clone-abm30c2-western-blot-elisa/78482>