
Product Name: Ataxin 3 Rabbit Monoclonal Antibody**Catalog #: AMRe02903**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 41 kDa; Observed MW: 41 kDa

Antigen Information

Gene Name	ATXN3
Alternative Names	AT3; JOS; MJD; ATX3; MJD1; SCA3
Gene ID	4287
SwissProt ID	P54252
Immunogen	A synthetic peptide of human Ataxin 3

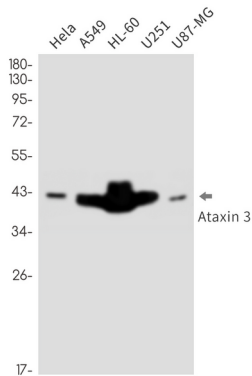
Background

Deubiquitinating enzyme involved in protein homeostasis maintenance, transcription, cytoskeleton regulation, myogenesis and degradation of misfolded chaperone substrates.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of Ataxin 3 in HeLa, A549, HL-60, U251, U87-MG lysates using Ataxin 3 antibody.