
Summary

Production Name	Ataxin 1 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	ATXN1
Alternative Names	ATX1; SCA1; D6S504E
Gene ID	6310
SwissProt ID	P54253

Application

Dilution Ratio	WB: 1/500-1/1000 IP: 1/20
Molecular Weight	Calculated MW: 87 kDa; Observed MW: 105 kDa

Background

Product Name: Ataxin 1 Rabbit Monoclonal Antibody
Catalog #: AMRe01686

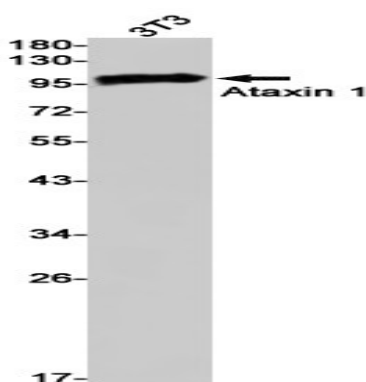


Chromatin-binding factor that repress Notch signaling in the absence of Notch intracellular domain by acting as a CBF1 corepressor. Binds to the HEY promoter and might assist, along with NCOR2, RBPJ-mediated repression. Binds RNA in vitro. May be involved in RNA metabolism (PubMed:21475249). In concert with CIC and ATXN1L, involved in brain development .

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of Ataxin 1 in 3T3 lysates using Ataxin 1 antibody.

Note

For research use only.