

Ataxin 1 Rabbit mAb

Catalog # AP75114

Specification

Ataxin 1 Rabbit mAb - Product Information

Application WB, IP
Primary Accession P54253
Reactivity Mouse
Host Rabbit

Clonality Monoclonal Antibody

Calculated MW 86923

Ataxin 1 Rabbit mAb - Additional Information

Gene ID 6310

Other Names

ATXN1

Dilution

WB~~1/500-1/1000

 $IP \sim \sim N/A$

Format

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Storage

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Ataxin 1 Rabbit mAb - Protein Information

Name ATXN1

Synonyms ATX1, SCA1

Function

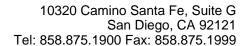
Chromatin-binding factor that repress Notch signaling in the absence of Notch intracellular domain by acting as a CBF1 corepressor. Binds to the HEY promoter and might assist, along with NCOR2, RBPJ- mediated repression. Binds RNA in vitro. May be involved in RNA metabolism (PubMed:21475249). In concert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

Cellular Location

Cytoplasm. Nucleus Note=Colocalizes with USP7 in the nucleus

Tissue Location

Widely expressed throughout the body.





Ataxin 1 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Ataxin 1 Rabbit mAb - Images

