

Ataxin 1 Rabbit mAb

Catalog # AP75114

Product Information

ApplicationWB, IPPrimary AccessionP54253ReactivityMouseHostRabbit

Clonality Monoclonal Antibody

Calculated MW 86923

Additional Information

Gene ID 6310

Other Names ATXN1

Dilution WB~~1/500-1/1000 IP~~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.

Protein Information

Name ATXN1

Synonyms ATX1, SCA1

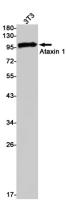
Function Chromatin-binding factor that repress Notch signaling in the absence of

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.

Images



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