

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## ATAXIN 1 RABBIT MAB

Cat.#: N261881

**Product Name:** Anti-Ataxin 1 Rabbit Monoclonal Antibody

**Synonyms:** ATX1; SCA1; D6S504E

**UNIPROT ID:** P54253

**Background:** 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.

Immunogen: Recombinant protein of human Ataxin 1

**Applications:** WB,IP

**Recommended Dilutions:** WB: 1/500-1/1000 IP: 1/20

Host Species: Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R01-8H1

MW: Calculated MW: 87 kDa; Observed MW: 105 kDa

**Isotype:** IgG

Purification: Affinity Purified Species Reactivity: Mouse Conjugation: Unconjugated Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

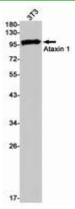
Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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