

Product datasheet for **TA383788**

Ataxin 1 (ATXN1) Rabbit Monoclonal Antibody [Clone ID: R01-8H1]

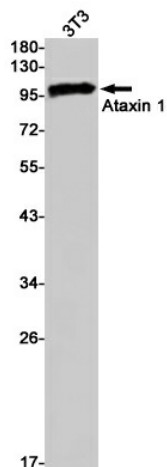
Product data:

Product Type:	Primary Antibodies
Clone Name:	R01-8H1
Applications:	IP, WB
Recommended Dilution:	WB: 1/1000 IP: 1/20
Reactivity:	Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	Recombinant protein of human Ataxin 1
Formulation:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Calculated MW: 87 kDa; Observed MW: 105 kDa
Gene Name:	ataxin 1
Database Link:	P54253
Background:	Swiss-Prot Acc.P54253.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 .
Synonyms:	ATX1; D6S504E; OTTHUMP00000016065; SCA1



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Product images:



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