



## ATXN1 / Ataxin-1 Antibody

CATALOG NUMBER: 70-695

### Specifications

<b>SPECIES REACTIVITY:</b>	Human, Mouse
<b>TESTED APPLICATIONS:</b>	ELISA, IF, IHC
<b>APPLICATIONS:</b>	ELISA, IF, IHC-P (1:200)
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>SPECIFICITY:</b>	Ataxin 1 (Ab-776) Antibody detects endogenous levels of total Ataxin 1 protein.
<b>IMMUNOGEN:</b>	Synthetic peptide from human Ataxin 1.
<b>HOST SPECIES:</b>	Rabbit

### Properties

<b>PURIFICATION:</b>	Immunoaffinity Chromatography
<b>BUFFER:</b>	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
<b>STORAGE CONDITIONS:</b>	Antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
<b>CLONALITY:</b>	Polyclonal
<b>ISOTYPE:</b>	IgG
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	ATXN1, ATX1, Ataxin 1, D6S504E, Ataxin-1, SCA1
<b>ACCESSION NO.:</b>	P54253
<b>PROTEIN GI NO.:</b>	206729854
<b>OFFICIAL SYMBOL:</b>	ATXN1
<b>GENE ID:</b>	6310

### Background

FOR RESEARCH USE ONLY

December 13, 2016