

## 兔抗 ATXN1 多克隆抗体

中文名称：兔抗 ATXN1 多克隆抗体

英文名称： Anti-ATXN1 rabbit polyclonal antibody

别名： ATX1; SCA1; D6S504E

相关类别： 一抗

抗原： ATXN

储存： 冷冻（-20℃）

宿主： Rabbit

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

#### Background:

The autosomal dominant cerebellar ataxias (ADCA) are a heterogeneous group of neurodegenerative disorders characterized by progressive degeneration of the cerebellum, brain stem and spinal cord. Clinically, ADCA has been divided into three groups: ADCA types I-III. ADCA I is genetically heterogeneous, with five genetic loci, designated spinocerebellar ataxia (SCA) 1, 2, 3, 4 and 6, being assigned to five different chromosomes. ADCA II, which always presents with retinal degeneration (SCA7), and ADCAIII often referred to as the 'pure' cerebellar syndrome (SCA5), are most likely homogeneous disorders. Several SCA genes have been cloned and shown to contain CAG repeats in their coding regions.

|                                    |                                      |
|------------------------------------|--------------------------------------|
| <b>Applications:</b>               | ELISA, IHC                           |
| <b>Name of antibody:</b>           | ATXN1                                |
| <b>Immunogen:</b>                  | Fusion protein of human ATXN1        |
| <b>Full name:</b>                  | ataxin 1                             |
| <b>Synonyms :</b>                  | ATX1; SCA1; D6S504E                  |
| <b>SwissProt:</b>                  | P54253                               |
| <b>ELISA Recommended dilution:</b> | 1000-5000                            |
| <b>IHC positive control:</b>       | Human thyroid cancer and human brain |
| <b>IHC Recommend dilution:</b>     | 50-200                               |

