

## Ataxin 3 Recombinant Rabbit mAb

Catalog: BS46593

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

Machado-Joseph disease, also known as spinocerebellar ataxia-3, is an autosomal dominant neurologic disorder. The protein encoded by this gene contains (CAG)<sub>n</sub> repeats in the coding region, and the expansion of these repeats from the normal 12-44 to 52-86 is one cause of Machado-Joseph disease. There is a negative correlation between the age of onset and CAG repeat numbers. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Jul 2016]

### Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

### Molecular Weight:

42 kDa

### Swiss-Prot:

P54252

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000

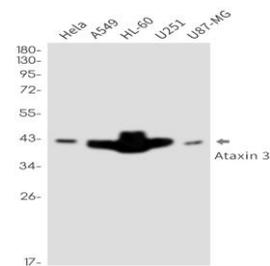
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot detection of Ataxin 3 in HeLa, A549, HL-60, U251, U87-MG cell lysates using Ataxin 3 antibody(1:1000 diluted).

### Note:

For research use only, not for use in diagnostic procedure.

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