



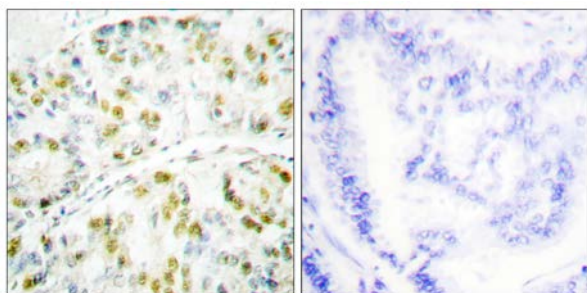
Ataxin 1 Antibody

E11-0771B**Catalog Number:** E11-0771B**Concentration:** 1mg/ml**Swiss-Prot No.:** P54253**Other Names:** ATX1, ATXN1, SCA1, Spinocerebellar ataxia type 1 protein, Spinocerebellar ataxia type 1 protein homolog**Storage/Stability:** Store at -20 °C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from Internal of human Ataxin 1.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** Ataxin 1 antibody detects endogenous levels of total Ataxin 1 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%); Mouse (Identities = 88%, Positives = 100%)**Applications:** IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:5000**References:**

Banfi S., Nat. Genet. 7:513-519(1994).

Mungall A.J., Nature 425:805-811(2003).

Quan F., Hum. Mol. Genet. 4:2411-2413(1995).

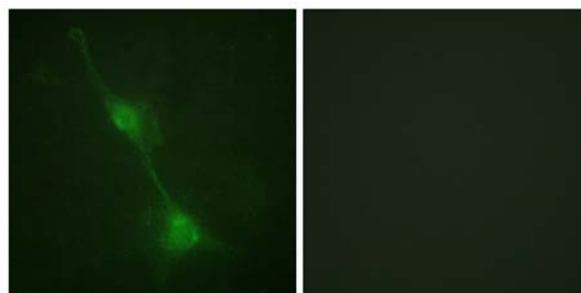


Peptide

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Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using Ataxin 1 antibody.



Peptide

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Immunofluorescence analysis of 3T3 cells, using Ataxin 1 antibody.

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