

ATRX Antibody

Catalog Number: E11-10627C

Concentration: 1mg/ml Swiss-Prot No.: P46100

Other Names: EC 3.6.1.-, RAD54L, Transcriptional regulator ATRX, X-linked helicase II, X-linked nuclear

protein, XH2, XNP, Znf-HX

Storage/Stability: Store at -20 °C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from N-terminal of human ATRX.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: ATRXantibody detects endogenous levels of

total ATRX protein.

Reactivity: Human (Identities = 100%, Positives = 100%);

Mouse (Identities = 100%, Positives = 100%)

Applications: IF: 1:100~1:500 ELISA: 1:10000

References:

Picketts D.J., Hum. Mol. Genet. 5:1899-1907(1996).

Villard L., Genomics 43:149-155(1997).

Kitano T., Mol. Biol. Evol. 20:1281-1289(2003).

Peptide - +

Immunofluorescence analysis of A549 cells, using ATRX antibody.