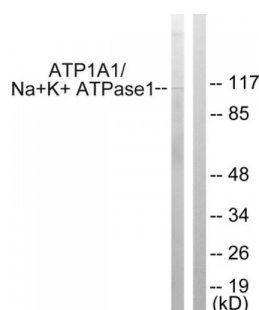


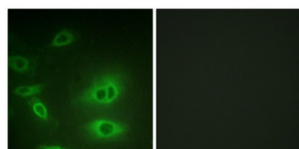
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

ATP1 alpha 1 / Na+K+ ATPase1 Antibody

Catalogue No.: abx012837



Western blot analysis of extracts from HeLa cells, using ATP1 alpha 1/Na+K+ ATPase1 (epitope around residue 23) antibody.



Immunofluorescence analysis of HeLa cells, using ATP1 alpha 1/Na+K+ ATPase1 (epitope around residue 23) antibody.

Rabbit polyclonal antibody against ATP1 alpha 1/Na+K+ ATPase1 protein. Immunogen region is N-terminal.

Target:	ATP1 alpha 1/Na+K+ ATPase1
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	ELISA, WB, IF/ICC
Recommended dilutions:	WB: 1/500 - 1/3000, IF/ICC: 1/100 - 1/500, ELISA: 1/40000. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	The antiserum was produced against synthesized non-phosphopeptide derived from human ATP1 alpha 1/Na+K+ ATPase1 around the phosphorylation site of serine 23 (K-K-SP-K-K).
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Form:	Liquid
Isotype:	IgG
Conjugation:	Unconjugated

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: [P06685\(P05023\)](#)

Enzyme Commission Number: EC 3.6.3.9

Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.