

🕜 Tel: +1-301-363-4651 🛛 🖂 Email: cusabio@cusabio.com 🥃 Website: www.cusabio.com

Atp1a1 (Ab-23) Antibody

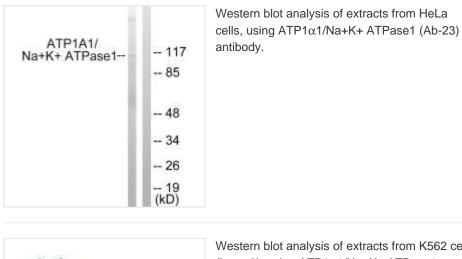
Product Code	CSB-PA779386
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P06685
Immunogen	Synthesized non-phosphopeptide derived from Human ATP1 α 1/Na+K+ ATPase1 around the phosphorylation site of serine 23 (K-K-S(p)-K-K).
Raised In	Rabbit
Species Reactivity	Human,Rat
Specificity	The antibody detects endogenous levels of total ATP1 α 1/Na+K+ ATPase1 protein.
Tested Applications	ELISA,WB,IF;WB:1:500-1:3000,IF:1:100-1:500
Form	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	A1A1; AT1A1; ATPase; Na+/K+ transporting; alpha 1 polypeptide
Product Type	Polyclonal Antibody
Immunogen Species	Rattus norvegicus (Rat)
Target Names	Atp1a1
Image	Immunofluorescence analysis of HeLa cells, using ATP1α1/Na+K+ ATPase1 (Ab-23) antibody.

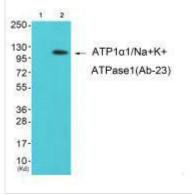
1

CUSABIO TECHNOLOGY LLC



🕜 Tel: +1-301-363-4651 🛛 🖂 Email: cusabio@cusabio.com 🕒 Website: www.cusabio.com 🧉





Western blot analysis of extracts from K562 cells (Lane 2), using ATP1 α 1/Na+K+ ATPase1 (Ab-23) antiobdy. The lane on the left is treated with synthesized peptide.