

## ATP11A control peptide

- Alternate names:** ATP1H, ATPIS, ATPase IS, ATPase class VI type 11A, KIAA1021, Probable phospholipid-transporting ATPase IH
- Catalog No.:** AP26238CP-N
- Quantity:** 50 µg
- Concentration:** 0.2 mg/ml
- Uniprot ID:** [P98196](#)
- NCBI:** [NP\\_056020](#)
- GeneID:** [23250](#)
- Format:** **State:** Liquid peptide  
**Buffer System:** PBS pH7.2 (10 mM NaH<sub>2</sub>PO<sub>4</sub>, 10 mM Na<sub>2</sub>HPO<sub>4</sub>, 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide
- Applications:** ATP11A peptide is used for blocking the activity of ATP11A antibody.  
Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
- Specificity:** Peptide consists of 19 amino acids near the amino terminus of human ATP11A.
- Storage:** Store (in aliquots) at -20 °C. Avoid repeated freezing and thawing.  
Shelf life: one year from despatch.
- General Readings:** 1. Halleck MS, Lawler JF JR, Blackshaw S, Gao L, Nagarajan P, Hacker C, et al. Differential expression of putative transbilayer amphipath transporters. *Physiol Genomics*. 1999 Nov 11;1(3):139-50. PubMed PMID: 11015572.
- Pictures:** Western blot analysis of ATP11A in K562 cell tissue lysate with ATP11A antibody at 1 µg/ml in (A) the absence and (B) the presence of blocking peptide.

