

DNAxPAb

Hard-to-Find
Antibody

ATP11B DNAxPab

Catalog # H00023200-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human ATP11B DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)
[Protocol Download](#)
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — ATP11B

Entrez GeneID	23200
GeneBank Accession#	NM_014616.1
Protein Accession#	NP_055431.1
Gene Name	ATP11B
Gene Alias	ATPIF, ATPIR, DKFZp434J238, DKFZp434N1615, KIAA0956, MGC46576
Gene Description	ATPase, class VI, type 11B
Omim ID	605869
Gene Ontology	Hyperlink
Gene Summary	P-type ATPases, such as ATP11B, are phosphorylated in their intermediate state and drive uphill transport of ions across membranes. Several subfamilies of P-type ATPases have been identified. One subfamily transports heavy metal ions, such as Cu(2+) or Cd(2+). Another subfamily transports non-heavy metal ions, such as H(+), Na(+), K(+), or Ca(+). A third subfamily transports amphipaths, such as phosphatidylserine.[supplied by OMIM]
Other Designations	-