



# Mouse Anti-Human ATP10B (full length) polyclonal antibody (CABT-L6345)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Immunogen</b>	ATP10B (AAI67815.1, 1 a.a. ~ 1461 a.a) full-length human protein.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Recommended dilution WB 1:1000, IF/ICC 1:100-1:500 Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
<b>Format</b>	Liquid
<b>Concentration</b>	Lot specific
<b>Size</b>	50 ug
<b>Buffer</b>	PBS
<b>Storage</b>	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
<b>Ship</b>	Dry ice

## BACKGROUND

**Introduction**

ATP10B (ATPase, class V, type 10B) is a protein-coding gene. Among its related superpathways are Ion channel transport and SLC-mediated transmembrane transport. GO annotations related to this gene include phospholipid-translocating ATPase activity and magnesium ion binding. An important paralog of this gene is ATP8B1.

**Keywords**

ATP10B; ATPase, class V, type 10B; ATPVB; probable phospholipid-transporting ATPase VB;