

## ATP6V1E2 antibody

### Product Information

Catalog No.:	FNab00723
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Background

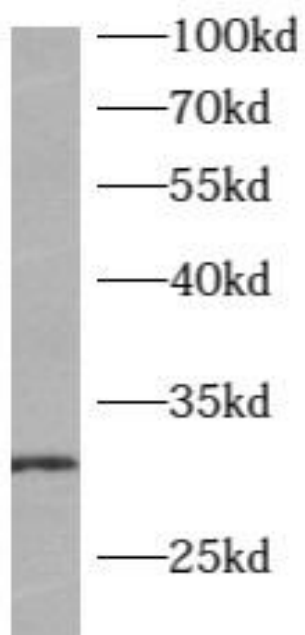
Subunit of the peripheral V1 complex of vacuolar ATPase essential for assembly or catalytic function. V-ATPase is responsible for acidifying a variety of intracellular compartments in eukaryotic cells. This isoform is essential for energy coupling involved in acidification of acrosome(By similarity).

### Immunogen information

Immunogen:	ATPase, H <sup>+</sup> transporting, lysosomal 31kDa, V1 subunit E2
Synonyms:	V-type proton ATPase subunit E 2 (V-ATPase subunit E 2) Vacuolar proton pump subunit E 2 ATP6V1E2 ATP6E1 ATP6EL2 ATP6V1EL2
Observed MW:	31-33 kDa
Uniprot ID :	Q96A05

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution: WB:	1:500-1:1000
Image:	



MCF7 cells were subjected to SDS PAGE followed by western blot with FNab00723(ATP6V1E2 antibody) at dilution of 1:500