

anti- 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 ⁺ transporting, lysosomal 31kDa, V1 subunit E2
Synonyms:	ATP6E1, ATP6EL2, ATP6V1E2, ATP6V1EL2, V ATPase subunit E 2, VMA4
Observed MW:	31-33kd
Uniprot ID :	Q96A05

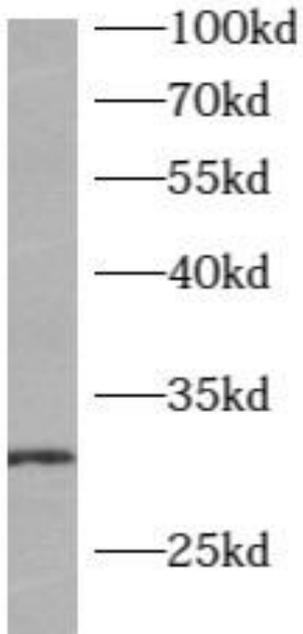
Application

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

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Image:



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