

## ATP5MK antibody

### Product Information

Catalog No.:	FNab09301
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

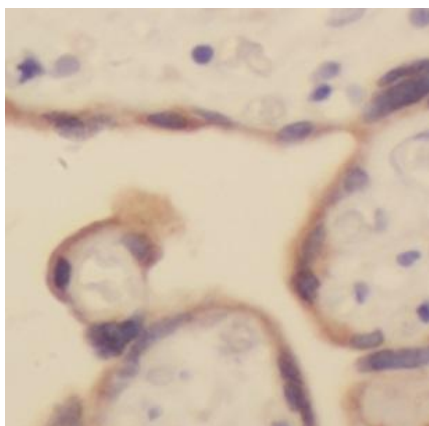
Plays a critical role in maintaining the ATP synthase population in mitochondria.

### Immunogen information

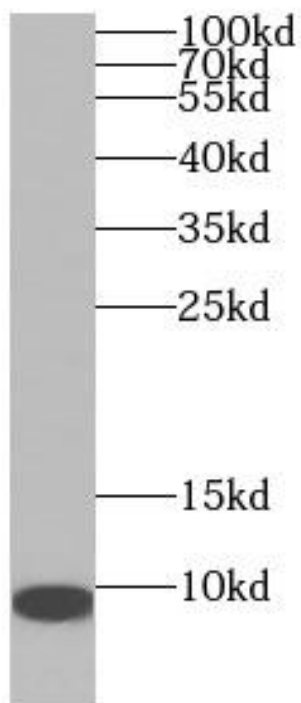
Immunogen:	up-regulated during skeletal muscle growth 5 homolog(Mouse)
Synonyms:	ATP synthase membrane subunit K, mitochondrial ATP synthase membrane subunit DAPIT, mitochondrial Diabetes-associated protein in insulin-sensitive tissues HCV F-transactivated protein 2 Up-regulated during skeletal muscle growth protein 5 ATP5MK ATP5MD DAPIT HCVFTP2 USMG5
Observed MW:	7 kDa
Uniprot ID :	Q96IX5

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:1000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human placenta using FNab09301(USMG5 antibody) at dilution of 1:100



human liver tissue were subjected to SDS PAGE followed by western blot with FNab09301(USMG5 antibody) at dilution of 1:400