

# anti- ATP6V1C2 antibody

# **Product Information**

Catalog No.:	FNab00720
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 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. Subunit C is necessary for the assembly of the catalytic sector of the enzyme and is likely to have a specific function in its catalytic activity. V-ATPase is responsible for acidifying a variety of intracellular compartments in eukaryotic cells.

# **Immunogen** information

Immunogen:	ATPase, H+ transporting, lysosomal 42kDa, V1 subunit C2
Synonyms:	None
Observed MW:	44 kDa
UniprotID :	Q8NEY4

# Application

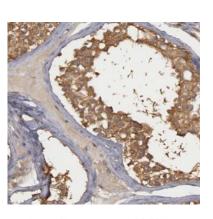
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution	:WB: 1:500-1:2000; IHC: 1:20-1:200

#### Wuhan Fine Biotech Co., Ltd.

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# Image:



-100kd

-70kd

-55kd

40kd

-35kd

25kd

Immunohistochemistry of paraffin-embedded human testis using FNab00720(ATP6V1C2 antibody) at dilution of 1:50

human kidney tissue were subjected to SDS PAGE followed by western blot with FNab00720(ATP6V1C2 antibody) at dilution of 1:500

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