

# anti- ATP6V1G1 antibody

#### **Product Information**

Catalog No.: FNab00725

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**

Catalytic subunit of the peripheral V1 complex of vacuolar ATPase(V-ATPase). V-ATPase is responsible for acidifying a variety of intracellular compartments in eukaryotic cells.

# **Immunogen information**

Immunogen: ATPase, H+ transporting, lysosomal 13kDa, V1 subunit G1

Synonyms: ATP6G, ATP6G1, ATP6J

Observed MW: 14 kDa
UniprotID: 075348

# **Application**

Reactivity: Human, Mouse, Rat
Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:

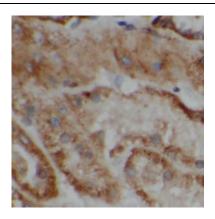
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### Wuhan Fine Biotech Co., Ltd.

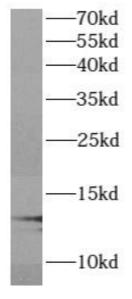
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Immunohistochemistry of paraffin-embedded human kidney using FNab00725(ATP6V1G1 antibody) at dilution of 1:100



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab00725(ATP6V1G1 antibody) at dilution of 1:500