

ATP6V1F antibody

Product Information

Catalog No.: FNab00724

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.

Immunogen information

Immunogen: ATPase, H+ transporting, lysosomal 14kDa, V1 subunit F

Synonyms: V-type proton ATPase subunit F (V-ATPase subunit F)|V-ATPase 14

kDa subunit|Vacuolar proton pump subunit

F|ATP6V1F|ATP6S14|VATF

Observed MW: 14 kDa Uniprot ID: Q16864

Application

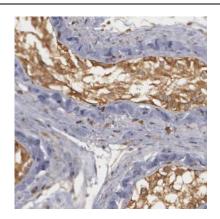
Reactivity: Human, Mouse

Tested Application: ELISA, WB, IHC, FC

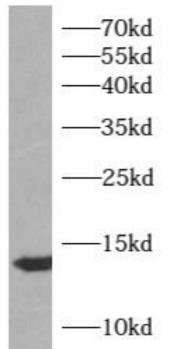
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human testis using FNab00724(ATP6V1F antibody) at dilution of 1:50



MCF7 cells were subjected to SDS PAGE followed by western blot with FNab00724(ATP6V1F antibody) at dilution of 1:1000