

# **GPT2** antibody

#### **Product Information**

Catalog No.: FNab03620

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**

Catalyzes the reversible transamination between alanine and 2-oxoglutarate to form pyruvate and glutamate.

#### **Immunogen information**

Immunogen: glutamic pyruvate transaminase(alanine aminotransferase) 2

Synonyms: Alanine aminotransferase 2 (ALT2)|Glutamate pyruvate transaminase 2

(GPT 2)|Glutamic--alanine transaminase 2|Glutamic--pyruvic

transaminase 2|GPT2|AAT2|ALT2

Observed MW: 58 kDa Uniprot ID: Q8TD30

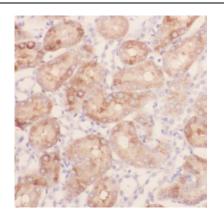
### **Application**

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

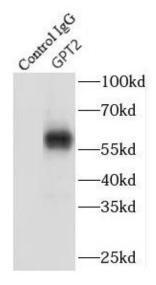
Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200

Image:

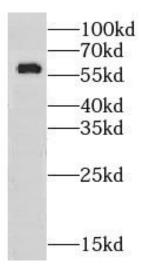




Immunohistochemistry of paraffin-embedded human kidney using FNab03620(GPT2 antibody) at dilution of 1:100



IP Result of anti-GPT2 (IP:FNab03620, 4ug; Detection:FNab03620 1:500) with mouse kidney tissue lysate 7200ug.



mouse kidney tissue were subjected to SDS PAGE followed by western blot with FNab03620(GPT2 Antibody) at dilution of 1:600