

# GCLM antibody

#### **Product Information**

Catalog No.: FNab03387

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**

None

#### Immunogen information

Immunogen: glutamate-cysteine ligase, modifier subunit

Synonyms: Glutamate--cysteine ligase regulatory subunit|GCS light chain|Gamma-

ECS regulatory subunit|Gamma-glutamylcysteine synthetase regulatory subunit|Glutamate--cysteine ligase modifier subunit|GCLM|GLCLR

Observed MW: 31 kDa Uniprot ID: P48507

### **Application**

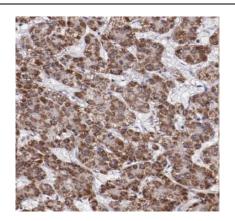
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IHC, IF, FC, IP

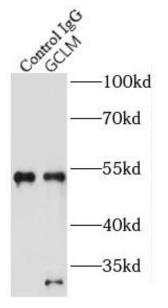
Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:

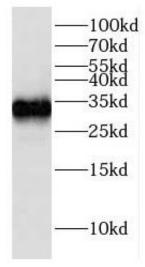




Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using FNab03387(GCLM Antibody) at dilution of 1:200



IP Result of anti-GCLM (IP:FNab03387, 3ug; Detection:FNab03387 1:1000) with A431 cells lysate 3040ug.



A431 cells were subjected to SDS PAGE followed by western blot with FNab03387(GCLM antibody) at dilution of 1:500