

## anti- MGLL antibody

### Product Information

|               |   |
|---------------|---|
| Catalog No.:  | FNab05165   |
| 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

Converts monoacylglycerides to free fatty acids and glycerol. Hydrolyzes the endocannabinoid 2-arachidonoylglycerol, and thereby contributes to the regulation of endocannabinoid signaling, nociception and perception of pain(By similarity). Regulates the levels of fatty acids that serve as signaling molecules and promote cancer cell migration, invasion and tumor growth(PubMed:20079333).

### Immunogen information

|              |                      |
|--------------|----------------------|
| Immunogen:   | monoglyceride lipase |
| Synonyms:    | None                 |
| Observed MW: | 33 kDa               |
| UniprotID :  | Q99685               |

### Application

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

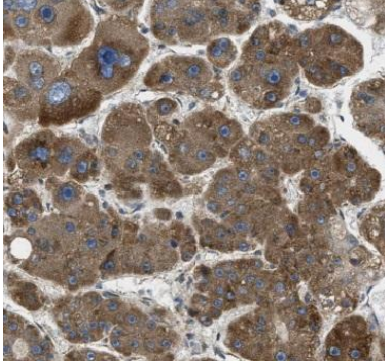
### Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

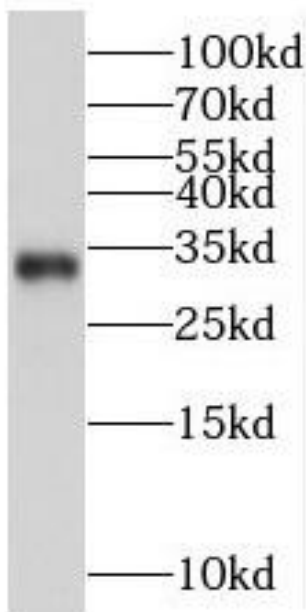
Tel : (0086)027-87384275

Fax: (0086)027-87800889 [www.fn-test.com](http://www.fn-test.com)

Image:



Immunohistochemistry of paraffin-embedded human liver cancer using FNab05165(MGLL antibody) at dilution of 1:100



Transfected HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab05165(MGLL Antibody) at dilution of 1:1000

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