

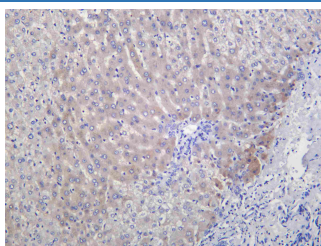
## Recombinant PLOD2 Monoclonal Antibody

catalog number: AN302834L

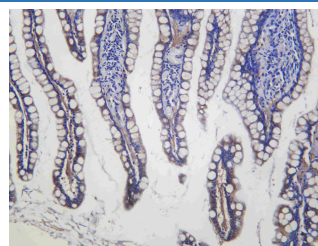
**Note:** *Centrifuge before opening to ensure complete recovery of vial contents.*

| Description  |                                 |
|--------------|---------------------------------|
| Reactivity   | Human;Mouse;Rat                 |
| Host         | Rabbit                          |
| Isotype      | IgG                             |
| Clone        | C112454                         |
| Purification | Protein A                       |
| Buffer       | 0.2 µm filtered solution in PBS |
| Applications | Recommended Dilution            |
| IHC          | 1:200-1:1000                    |
| WB           | 1:2000-1:10000                  |
| IF           | 1:200-1:1000                    |
| ELISA        | 1:5000-1:20000                  |
| IP           | 1:50-1:200                      |

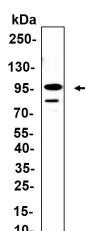
### Data



Immunohistochemical analysis of paraffin-embedded Human liver.



Immunohistochemical analysis of paraffin-embedded Human small intestine.



Western Blot analysis of PC-12 cell lysate.

**Observed-MW:95 kDa**

**Calculated-MW:85 kDa**

| Preparation & Storage |                                                                                                                                                                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage               | This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles. |
| Shipping              | Ice bag                                                                                                                                                                                                                                            |

### For Research Use Only

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