

## Mouse anti-Human liver Arginase Monoclonal Antibody

liver Arginase Mouse Monoclonal

| CATALOG # | HOST  | REACTIVITY | APPLICATIONS                              |
|-----------|-------|------------|-------------------------------------------|
| AAA247979 | Mouse | Human      | Immunohistochemistry, Western Blot, ELISA |

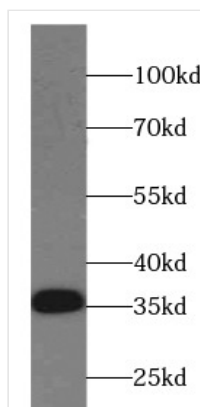
### PRODUCT SYNONYMS

liver Arginase; Monoclonal Antibody; liver Arginase Mouse Monoclonal; anti-liver Arginase antibody

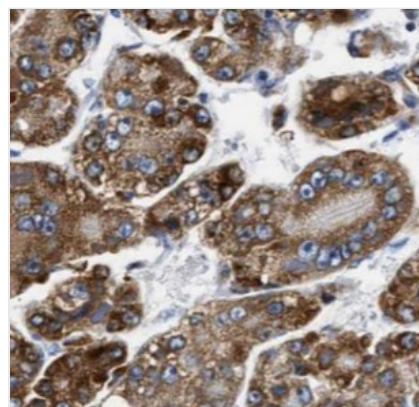
### PRODUCT SPECIFICATIONS

|                                                          |                                                                                                                        |
|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Host                                                     | Mouse                                                                                                                  |
| Reactivity                                               | Human                                                                                                                  |
| Clonality                                                | Monoclonal                                                                                                             |
| Isotype                                                  | IgG2a                                                                                                                  |
| Purity/Purification                                      | >=95% as determined by SDS-PAGE<br>Protein A+G purification                                                            |
| Form/Format                                              | Liquid                                                                                                                 |
| Applicable Applications for anti-liver Arginase antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                                                   |
| Immunogen                                                | Arginase, liver                                                                                                        |
| Preparation and Storage                                  | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.) |

### IMAGES


**WB (Western Blot)**

HepG2 cells were subjected to SDS PAGE followed by western blot with AAA247979 (ARG1 Antibody) at dilution of 1:4000


**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using AAA247979 (ARG1 Antibody) at dilution of 1:50.

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.