# Mouse anti-Human C3 / C3b / C3c Monoclonal Antibody | anti-C3 / C3b / C3c antibody

C3 / C3b / C3c Mouse Monoclonal

| CATALOG # | HOST | REACTIVITY | APPLICATIONS |
|---|---|---|---|
| **AAA102716** | **Mouse** | **Human** | **Immunofluorescence, Immunohistochemistry, Western Blot, ELISA** |

## PRODUCT SYNONYMS

C3 / C3b / C3c; Monoclonal Antibody; C3 / C3b / C3c Mouse Monoclonal; ARMD9; ASP; C3; C3b; C3c; Complement C3; complement componet 3; CPAMD1; anti-C3 / C3b / C3c antibody

## PRODUCT SPECIFICATIONS

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|---|---|
| **Host** | Mouse |
| **Reactivity** | Human |
| **Clonality** | Monoclonal |
| **Isotype** | IgG1 |
| **Clone Number** | 8G4 |
| **Purity/Purification** | >=95% as determined by SDS-PAGE; Protein A+G purification |
| **Form/Format** | Liquid; PBS with 0.02% sodium azide and 50% glycerol pH 7.3 |
| **Applicable Applications for anti-C3 / C3b / C3c antibody** | IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA |
| **Immunogen** | Complement component 3 |
| **Preparation and Storage** | -20 degree C for 12 months (Avoid repeated freeze / thaw cycles.) |

## IMAGES

**WB (Western Blot)**
human plasma tissue were subjected to SDS PAGE followed by western blot with AAA102716 (C3 Antibody) at dilution of 1:2000

**IHC (Immunohistochemistry)**
Immunohistochemistry of paraffin-embedded human liver tissue slide using AAA102716 (C3 Antibody) at dilution of 1:50

## NCBI AND UNIPROT INFORMATION

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|---|---|
| **UniProt Accession #** | P01024 |
| **Molecular Weight** | 115 kDa |

**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.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/c3-c3b-c3c-antibody-clone-8g4-immunofluorescence-immunohistochemistry-western-blot-elisa/102716