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## Product Datasheet

### Hepatitis C Virus (HCV) Core Protein, Mouse ANO-MO-I40015B

|                            |                                                                            |
|----------------------------|----------------------------------------------------------------------------|
| Article Name               | Hepatitis C Virus (HCV) Core Protein, Mouse                                |
| Biozol Catalog Number      | ANO-MO-I40015B                                                             |
| Supplier Catalog Number    | MO-I40015B                                                                 |
| Alternative Catalog Number | ANO-MO-I40015B-0.5MG, ANO-MO-I40015B-0.1MG                                 |
| Manufacturer               | Anogen-Yes Biotech Laboratories                                            |
| Host                       | Mouse                                                                      |
| Category                   | Proteine/Peptide                                                           |
| Application                | EIA, IF, WB                                                                |
| Species Reactivity         | Human                                                                      |
| Immunogen                  | Synthetic peptides derived from HCV core protein                           |
| Product Description        | Mouse monoclonal antibody to human hepatitis C virus (HCV) core protein... |
| Clonality                  | Monoclonal                                                                 |
| Clone Designation          | B2                                                                         |
| Isotype                    | IgG1,k                                                                     |
| Purity                     | Protein G affinity purified                                                |
| Form                       | Aff. pur.                                                                  |
| Storage                    | Store at -20°C                                                             |
| Target                     | Human hepatitis C virus (HCV) core protein                                 |

|                    |                                                                                                                                                                                                                                                                 |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Dilute | Double distilled water is recommended to adjust the final concentration to 1.00mg/mL.                                                                                                                                                                           |
| Application Notes  | ELISA: The mAb reacts with human hepatitis C virus core protein, and doesn't react with HCV non-structure protein. Western Blot: The mAb, when used at concentration of 0.1-0.5µg/mL, will allow visualization of 0.1µg/lane of recombinant core protein C +... |