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## Product Datasheet

### Anti-HIV1 p24 Antibody [12G4-R] - BSA and Azide free (Capture), IgG1, Unconjugated, Mouse, Monoclonal HBO-HA601104

|                            |   |
|----------------------------|---|
| Article Name               | Anti-HIV1 p24 Antibody [12G4-R] - BSA and Azide free (Capture), IgG1, Unconjugated, Mouse, Monoclonal   |
| Biozol Catalog Number      | HBO-HA601104  |
| Supplier Catalog Number    | HA601104  |
| Alternative Catalog Number | HBO-HA601104  |
| Manufacturer               | HUABIO  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA   |
| Species Reactivity         | Virus   |
| Immunogen                  | Recombinant protein within HIV1 p24 protein aa 133-363 (CatalogHA210278).   |
| Conjugation                | Unconjugated  |
| Product Description        | One distinctive HIV antigen is a viral protein called p24, a structural protein that makes up most of the HIV viral core, or capsid. There are approximately 2000 molecules per virus particle, or at a molecule weight of 24 kDa, about 104 virus particl... |
| Clonality                  | Monoclonal  |
| Concentration              | 1 mg/mL.  |
| Clone Designation          | [12G4-R]  |

|                  |                              |
|------------------|------------------------------|
| Molecular Weight | Predicted band size: 24 kDa  |
| Isotype          | IgG1                         |
| UniProt          | <a href="#">P12497</a>       |
| Buffer           | PBS (pH7.4).                 |
| Purity           | Protein A affinity purified. |
| Form             | Liquid                       |
| Target           | Gag p24 protein, gag p24     |
| Antibody Type    | Primary Antibody             |